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AGARD

ADVISORY GROUP FOR AEROSPACE RESEARCH & DEVELOPMENT

7 RUE ANCELLE 92200 NEUILLY SUR SEINE FRANCE

**Calendar of Selected
Aeronautical & Space Meetings**

**Calendrier des Manifestations
Aéronautiques et Spatiales (Sélection)**

**JANUARY 1990 ONWARDS
JANVIER 1990 ET AU DELA**

NORTH ATLANTIC TREATY ORGANIZATION



CONFIDENTIAL STATEMENT

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ADVISORY GROUP FOR AEROSPACE RESARCH & DEVELOPMENT
GROUPE CONSULTATIF POUR LA RECHERCHE
ET LES REALISATIONS AEROSPATIALES

NORTH ATLANTIC TREATY ORGANIZATION
ORGANISATION DU TRAITE DE L'ATLANTIQUE NORD

**CALENDRIER DES MANIFESTATIONS
AERONAUTIQUES ET SPATIALES (SELECTION)**

**CALENDAR OF SELECTED AERONAUTICAL
AND SPACE MEETINGS**

CAL-90/1

**JANVIER 1990 ET AU DELA
JANUARY 1990 ONWARDS**

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CONTENTS

	Page
PREFACE	iv
INSTRUCTIONS FOR USE	vi
PART	
1 TOPICS LIST	viii
2 CALENDAR OF SELECTED AERONAUTICAL AND SPACE MEETINGS	2
3 KEYWORD INDEX	83
4 COUNTRY CODES	91
5 LIST OF ORGANIZATIONS	92

*The dates of some AGARD meetings were changed after this Calendar went
to press. The original numerical order has been retained but they are
slightly out of place chronologically.*

Published December 1989

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SOMMAIRE

	Page
PREFACE	v
MODE D'EMPLOI	vii
CHAPITRE	
1 LISTE DES THEMES	1
2 CALENDRIER DES MANIFESTATIONS AERONAUTIQUES & SPATIALES (SELECTION)	2
3 INDEX DES MOTS-CLES	83
4 CODES DES PAYS	91
5 LISTE DES ORGANISMES	92

Les dates de certaines réunions de l'AGARD ont été changées après la mise sous presse de ce calendrier. Par conséquent, l'ordre numérique original étant retenu, elles sont légèrement décalées chronologiquement.

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PREFACE

The purpose of this AGARD publication is to assist members of the Aeronautical and Space Community by :

- Informing them about many scheduled International Scientific and Technical Meetings; *AND*
- Avoiding the need for them to consult several sources in order to find out what meetings have been planned, their dates and locations. *See p. viii*

The AGARD Calendar is published every six months, in June and December of each year.

Details concerning the meetings listed in this particular issue of the Calendar have been obtained from National and International Organizations which sponsor Aeronautical and Space Meetings and from other sources (journals, periodicals, etc.).

Although care has been taken to ensure that information appearing in the booklet is correct, AGARD cannot be held responsible for an inaccurate entry or omission.

AGARD will be pleased to receive any information about future Aeronautical and Space Meetings for inclusion in the next issue, at least two months in advance of publication. Also, comments regarding the usefulness and suggestions for improvement of this publication would be welcome. Contributions should be sent to :

Scientific Publications Executive
AGARD
7, rue Ancelle, 92200 Neuilly-sur-Seine, France

or, for North American residents, to :

APO, New York, N.Y. 09777
Attention: SPE

(Remember to send full information, suitable for inclusion under the various column headings which appear in Part 2 of the Calendar by using the Meeting Forms printed on the last pages of this issue).

PREFACE

L'objet de cette publication de l'AGARD est de venir en aide aux membres de la Communauté aéronautique et spatiale :

- En les informant de nombreuses manifestations internationales prévues dans les domaines scientifique et technique ;
- En leur évitant l'obligation de consulter différentes sources pour déterminer les réunions qui ont été programmées, leurs dates et leur emplacement.

Le Calendrier de l'AGARD est publié tous les six mois, en juin et en décembre de chaque année.

Les renseignements concernant les manifestations mentionnées dans la présente édition du Calendrier ont été fournis par les organismes nationaux et internationaux patronnant des réunions aérospatiales ainsi que par d'autres sources (revues, périodiques, etc.).

Bien qu'il ait pris soin de vérifier la correction des informations figurant dans cette brochure, l'AGARD ne peut être tenu pour responsable d'une inexactitude ou omission éventuelle.

L'AGARD recevra avec plaisir toutes informations relatives à de futures manifestations aérospatiales destinées à être incluses dans la prochaine édition, à condition que cet envoi soit fait au moins deux mois avant la date de publication. De même, les commentaires concernant l'utilité de cette publication et les suggestions pour son amélioration seront les bienvenus. Ces contributions seront adressées à l' :

Officier chargé des Publications Scientifiques
AGARD
7, rue Ancelle, 92200 Neuilly-sur-Seine, France

ou, pour les lecteurs résidant en Amérique du Nord, à :

APO, New York, N.Y. 09777
Attention: SPE

(Prière d'envoyer des renseignements complets, susceptibles d'être inclus dans les différentes colonnes des tableaux du chapitre 2 de ce Calendrier, en se servant des fiches placées à cet effet in fine).

INSTRUCTIONS FOR USE

Three kinds of events are covered by this calendar :

- Technical Meetings, Conferences, and Symposia, held in all parts of the world, in the field of *Aerospace Research and Development* as well as in other directly related scientific fields, such as Energy, Geophysics, and Acoustics. These meetings are listed in chronological order under ten Topics (see Part 1).

(Note that meetings of relevance to more than one of the topics 01 to 09 are included in topic 10. Thus topic 10 should always be scanned in addition to those of specific interest.)

- Exhibitions and Technical displays covering the same fields of interest (Topic 11).
- Educational Courses, short or long, given by certain specialized institutions (Topic 12).

For each Meeting, Exhibition, or Course, the following information is given, where known:

Reference number

Date

Location (see Country Code in Part 4)

Title and Sponsor

Keywords indicating main topics covered (Part 3)

Contact code for inquiries (see Listing of Organizations in Part 5)

* following the code letters indicates that attendance at the meeting is strictly by invitation.

x in the left-hand margin indicates a new entry.

xx in the left-hand margin indicates a new entry subject to confirmation.

A Subject Index in the form of keywords is given in Part 3, each keyword being followed by the reference numbers of all the meetings relevant to that particular keyword. (For example : "Aeroelasticity 06-23" means that the 23rd meeting listed under Topic 06 "Thermodynamics, Combustion, Propulsion and Energetics" deals with Aeroelasticity).

NOTE AGARD *cannot undertake to handle inquiries* from readers concerning the various meetings. These should always be addressed to the contact listed in the last column of each entry.

MODE D'EMPLOI

Trois types de manifestations sont couvertes par ce calendrier :

- Les congrès techniques, conférences et symposiums organisés partout dans le monde dans le domaine de la *Recherche et du Développement Aérospatiaux*, ainsi que dans d'autres domaines scientifiques directement connexes, tels que l'Energie, la Géophysique et l'Acoustique. Ces réunions sont réparties dans l'ordre chronologique en dix rubriques de thèmes (voir Ch. 1).

(Veuillez noter que les manifestations dont le programme couvre plusieurs thèmes parmi ceux qui sont indiqués ci-dessus de 01 à 09, sont regroupés sous la rubrique 10 (Thèmes Généraux). Par conséquent, le lecteur devrait toujours consulter la rubrique 10, en plus de celles qui représentent un intérêt particulier pour lui.)

- Les salons et expositions techniques ressortissant aux mêmes domaines d'intérêt (rubrique 11).
- Les cours de formation, de brève ou longue durée, donnés par certaines institutions spécialisées (rubrique 12).

Pour chaque congrès, salon ou cours sont fournis les renseignements ci-après, s'ils sont connus:

Numéro de référence

Dates

Emplacement (voir le Code des pays Ch. 4)

Organisme responsable et titre

Mots-clés identifiant les principaux thèmes concernés (Ch. 3).

Code des organismes à contacter pour tout renseignement (voir la liste Ch. 5)

Le symbole * suivant les lettres du code indique que l'assistance au congrès concerné ne peut se faire strictement que sur invitation.

Le symbole x dans la marge gauche des tableaux indique une nouvelle entrée.

Le symbole xx dans la marge gauche des tableaux indique une nouvelle entrée sujette à confirmation.

Un index de sujets présentés sous forme de mots-clés est donné au chapitre 3, chaque mot-clé étant suivi des numéros de référence de toutes les manifestations ayant trait à ce sujet particulier. (Ainsi par exemple « Aero-elasticity 06-23 » signifie que le 23ème congrès figurant dans la rubrique 06 « Thermodynamique, Combustion, Propulsion et Energétique » traite d'Aéro-élasticité).

NOTA l'AGARD *ne peut se charger de satisfaire les demandes d'information* des lecteurs concernant les différentes manifestations signalées. Il conviendra toujours de contacter l'organisme indiqué dans la dernière colonne de chaque entrée.

PART 1

TOPICS LIST

	<i>Keywords)</i>	Page
01— Aerospace Medicine and Biology,		2
02— Electronics, Optics and Metrology,		5
03 — Flight Mechanics,		25
04 — Fluid Dynamics and Acoustics ,		27
05 — Navigation, Guidance and Control ,		30
06 — Thermodynamics, Combustion, Propulsion and Energetics ,		33
07 — Structures, Materials and Applied Mechanics ,		38
08 — Atmospheric Physics and Earth Environment ,		51
09 — Information, Documentation and Data Processing ,		55
10 — General (interdisciplinary) and other Topics ,		63
11 — Exhibitions and Displays		75
12 — Educational Courses ,	NATO furnished. (KR)	77

CHAPITRE 1

LISTE DES THEMES

	Page
01 — Médecine et Biologie aérospatiales	2
02 — Electronique, Optique et Métrologie	5
03 — Mécanique du Vol	25
04 — Dynamique des Fluides et Acoustique	27
05 — Navigation, Guidage et Pilotage	30
06 — Thermodynamique, Combustion, Propulsion et Energétique	33
07 — Structures, Matériaux et Mécanique appliquée	38
08 — Physique de l'Atmosphère et Environnement terrestre	51
09 — Information, Documentation et Informatique	55
10 — Thèmes généraux (pluridisciplinaires) et divers	63
11 — Salons et Expositions	75
12 — Cours de formation	77

PART 2 – CHAPITRE 2

CALENDAR OF SELECTED AERONAUTICAL AND SPACE MEETINGS
CALENDRIER DES MANIFESTATIONS AERONAUTIQUES ET SPATIALES (SELECTION)

No.	Date	Location	Organization and Title	Key Words	Contact
01 – AEROSPACE MEDICINE AND BIOLOGY					
			Year 1990		
x 01-01	2–4 April	Oxford (UK)	DOE—CEC Workshop on Statistics of Human Exposure to Ionizing Radiation	Flight crews Ionizing radiation Statistics Flight fitness	DOE CEC
xx 01-02	2–6 April	Tours (FR)	AGARD/AMP 69th Panel Meeting/Symposia on Safety Network to Detect Performance Degradation and Pilot Incapacitation and Unique Features Relating to Recruiting, Selection, Training and Military Operations of Female Aircrew	Flight crews Flight fitness Performance prediction Physiology	AGARD*
01-03	10 May	Düsseldorf (GE)	VDE Medizintechnik '90	Aviation medicine Space medicine Electronic measurements Measurement techniques	VDE

x	01-04	13–17 May	New Orleans, Louisiana (US)	ASMA 61st Annual Scientific Meeting	ASMA
x	01-05	6 June	London (UK)	RAES Conference on Medical Evacuation by Air	RAES
x	01-06	9–12 July	Williamsburg, Virginia (US)	AIAA—SAE 20th Intersociety Conference on Environmental Systems	AIAA SAE
x	01-07	20–23 August	Glasgow (UK)	IfIP European Medical Informatics Congress	IfIP
xx	01-08	November	Bordeaux (FR)	AAAF Journée Médecine Aérospatiale	AAAF
x	01-09	5–9 May	Cincinnati, Ohio (US)	Year 1991	ASMA
				ASMA 62nd Annual Scientific Meeting	ASMA

01 – AEROSPACE MEDICINE AND BIOLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
01-10	8–10 July	San Francisco, California (US)	Year 1991 SAE—AIAA—ASME—ASME Intersociety Conference on Environmental Systems	Aircraft systems Spacecraft systems Environmental control Life support systems Systems engineering	SAE AIAA
01-11	2–4 September	Copenhagen (DA)	WFUMB 6th World Congress on Ultrasound in Medicine and Biology	Aviation medicine Space medicine Biology Ultrasound	WFUMB
x	01-12	6–11 September	Year 1992 Geneva (CH)	IFIP 7th World Congress on Medical Informatics	IFIP

**02 – ELECTRONICS, OPTICS
AND METROLOGY**

Year 1990

02-01	22–26 January	San Francisco, California (US)	IEEE (LEOS) — OSA Conference on Optical Fiber Communication	Optical systems Optical communications Fibre optics Electro-optics Lasers	IEEE OSA
x	02-02	24 January	London (UK)	RAES Conference on Avionics Systems and Air Transport	RAES
	02-03	30 January— 1 February	Los Angeles, California (US)	IEEE (R) — ASME — AIAA Reliability and Maintainability Symposium	IEEE ASME
x	02-04	6–8 February	Phoenix, Arizona (US)	IEEE 6th Annual International Symposium on Semiconductor Thermal and Temperature Measurement	IEEE
	02-05	11–16 February	Santa Clara, California (US)	SPSE — SPIE Symposium and Exhibition on Electronic Imaging: Advanced Devices and Systems	SPSE SPIE

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-06	13–15 February	Incline Village, California (US)	OSA Optical Remote Sensing of the Atmosphere Year 1990	Remote sensing Optical systems Earth atmosphere Measurement techniques	OSA
02-07	13–15 February	San Jose, California (US)	IEEE (IM—SCV) Instrumentation and Measurement Technology Conference	Instruments Measurement techniques Space sciences Aerospace industry	IEEE
02-08	14–16 February	San Francisco, California (US)	IEEE (SSC) International Solid State Circuits Conference	Solid state devices Integrated circuits Semiconductors Electronic systems	IEEE
02-09	11–15 March	Los Angeles, California (US)	AIAA 13th International Communication Satellite Systems Conference	Radio communications Satellite communications Data transmission Avionics Spacecraft systems	AIAA
x					
02-10	12–16 March	The Hague (NL)	EPS—EUROPTICA—SPIE International Congress on Optical Science and Engineering	Optical systems Lasers Fibre optics Electro-optics	EPS EUROPTICA SPIE

02-11	18–24 March	Denver, Colorado (US)	ASPRS – ACSM Annual Meeting	Aerial photography Earth resources survey Remote sensing Mapping	ASPRS ACSM
02-11A	19–23 March	Monterey, California (US)	ACES 6th Annual Symposium Review of Progress in Computational Electromagnetics	Electromagnetism Numerical analysis Electromagnetic propagation Radio communications Microwaves	ACES
02-12	26–29 March	New Orleans, Louisiana (US)	IEEE (ED – R) International Reliability Physics Symposium	Electronic systems Electrical systems Solid state devices Reliability	IEEE
x	02-13	27–30 March	Frankfurt (GE)	VDE Antennen ITG Fachtagung	VDE
x	02-14	9–12 April	Bournemouth (UK)	IEEE International Conference on Automated Test and Diagnosis	IEEE
x	02-15	16–19 April	Atlanta, Georgia (US)	IEEE (COM) International Conference on Communications	IEEE

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 02-16	16–20 April	Orlando, Florida (US)	SPIE Technical Symposium on Optical Engineering and Photonics in Aerospace Sensing Year 1990	Optical systems Infrared radiation Remote sensing Signal processing Image processing Photon beams	SPIE
02-17	23–24 April	Karlsruhe (GE)	VDE Leiterplatte '90 Fachtagung	Integrated circuits Electronic systems Engineering design Fabrication processes	VDE
x 02-18	23–26 April	Berkeley, California (US)	BS International Conference on Low Temperature Electronics: Semiconducting – Superconducting	Electronic systems Superconductivity Semiconductors Cryogenics	BS
x 02-19	24–26 April	Stuttgart (GE)	NGMBM Conference and Exhibition on Microwaves and Optronics (radar and remote sensing)	Microwaves Electro-optics Remote sensing Airborne radars Ground radars	NGMBM
x 02-20	25–27 April	Schwäbisch-Gmünd (GE)	VDE Heterostruktur-Bauelemente Fachtagung	Integrated circuits Electronic systems Materials Fabrication processes Engineering design	VDE

x	02-21	26 April—2 May	Bangkok (TH)	ERIM 23rd International Symposium on Remote Sensing of the Environment	ERIM Remote sensing Earth atmosphere Earth resources survey Measurement techniques
	02-22	29 April—3 May	New Orleans, Louisiana (US)	IEEE (CAS) International Symposium on Circuits and Systems	IEEE Integrated circuits Electronic systems Electrical systems Electronic computers
x	02-23	30 April—4 May	Denver, Colorado (US)	SERI Conference on The Science and Technology of Thin Film Superconductors	SERI Films Superconductivity Solar energy
x	02-24	7—9 May	Dallas, Texas (US)	IEEE—URSI International Symposium on Merging Technologies for the 1990s (Antennas, remote sensing, waves, electromagnetic noise)	IEEE URSI Antennas Remote sensing Electromagnetic propagation Radio frequency interference
	02-25	7—10 May	Arlington, Virginia (US)	IEEE International Radar Conference	IEEE Ground radars Airborne radars Microwaves Detection Avionics
xx	02-26	7—11 May	Bath (UK)	AGARD/AVP 59th Panel Meeting/Specialists' Meeting on Applications of Superconductivity to Avionics and Advances in Components for Active and Passive Airborne Radar Sensor Systems	AGARD* Avionics Superconductivity Airborne radars Sensors Electronic systems

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
Year 1990					
xx	14–15 May	Trondheim (NO)	AGARD/AVP Lecture Series 170 on Speech Analysis, Synthesis and Man-Machine Speech Communications for Air Operations	Voice communication Air operations Pattern recognition Data processing	AGARD*
x	14–16 May	Boston, Massachusetts (US)	IEEE (ED) Custom Integrated Circuits Conference	Integrated circuits Electronic systems Solid state devices Engineering design	IEEE
x	15–18 May	Tsukuba (JA)	ISPRS Commission IV Symposium	Remote sensing Image processing Earth resources survey Observation satellites	ISPRS
02-30	16–18 May	Hyannis, Massachusetts (US)	URSI Symposium on Signature Problems in Microwave Remote Sensing of the Surface of the Earth	Remote sensing Electromagnetic propagation Earth resources survey Microwaves Data evaluation	URSI
xx	17–18 May	Ankara (TU)	AGARD/AVP Lecture Series 170 on Speech Analysis, Synthesis and Man-Machine Speech Communications for Air Operations	Voice communication Air operations Pattern recognition Electronic computers Data processing	AGARD*

02-32	20–23 May	Las Vegas, Nevada (US)	IEEE (CHMT) Electronic Components Conference	Electronic systems Solid state devices Electro-optics Integrated circuits
02-33	20–24 May	College Park, Maryland (US)	IEEE (GRS)—URSI International Geoscience and Remote Sensing Society Meeting	Remote sensing Geophysics Earth resources survey Observation satellites
x	02-34	20–25 May	Wuhan (CN)	ISPRS Commission III Symposium
				Remote sensing Image processing Earth resources survey Observation satellites
	02-35	21–25 May	Dayton, Ohio (US)	IEEE (AES) National Aerospace and Electronics Conference
				Electronic systems Aerospace industry Avionics Spacecraft systems
	02-36	21–25 May	Anaheim, California (US)	IEEE (LEO)—OSA—APS Conference on Lasers and Electro-optics and International Quantum Electronics Conference
				Stimulated emission devices Lasers Electro-optics Optical communications Fibre optics
	02-37	23–26 May	Dallas, Texas (US)	IEEE (MTT) International Microwave Symposium
				Microwaves Airborne radars Ground radars Electromagnetic propagation Radio communications

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
Year 1990					
xx 02-38	22–23 May	Asbury, New Jersey (US)	AGARD/AVP Lecture Series 170 on Speech Analysis, Synthesis and Man-Machine Communications for Air Operations	Voice communications Air operations Pattern recognition Electronic computers Data processing	AGARD*
xx 02-38A	28 May–1 June	Bergen (NO)	AGARD/EPP 46th Panel Meeting and Symposium on Ionospheric Modification and its Potential to Enhance or Degrade the Performance of Military Systems	Radio communications Electromagnetic propagation Electronic systems	AGARD*
x 02-39	5–7 June	London (UK)	IEE 4th International Conference on Advanced Infrared Detectors and Systems	Detection Infrared radiation Electronic systems Engineering design	IEE
xx 02-40	7–8 June	Paris (FR)	AGARD/EPP Lecture Series 172 on Propagation Limitations for Systems Using Band-Spreading	Radio communications Electromagnetic propagation Performance prediction Electronic systems	AGARD*
xx 02-41	11–12 June	Rome (IT)	AGARD/EPP Lecture Series 172 on Propagation Limitations for Systems Using Band-Spreading	Radio communications Electromagnetic propagation Performance prediction Electronic systems	AGARD*

02-42	11–14 June	Ottawa, Ontario (CA)	IEEE (IM)–NBS–URSI Conference on Precision Electromagnetic Measurements	IEEE NBS URSI	Electromagnetism Measurement techniques Instruments Electrical systems
x 02-43	12–14 June	London (UK)	ONLINE International Annual Conference and Exhibition on Satellite and Mobile Communications	ONLINE	Satellite communications Radio communications Electronic systems Electromagnetic propagation
x 02-44	19–20 June	Boston, Massachusetts (US)	AGARD/EPP Lecture Series 172 on Propagation Limitations for Systems Using Band Spreading	AGARD*	Radio communications Electromagnetic propagation Performance prediction Electronic systems
x 02-45	26–29 June	Rio de Janeiro (BR)	ISPRS Commission 1 Symposium	ISPRS	Remote sensing Image processing Earth resources survey Observation satellites
02-46	8–13 July	San Diego, California (US)	SPIE 34th Annual International Technical Symposium on Optical and Opto-electronic Applied Science and Engineering	SPIE	Optical systems Electro-optics Image processing Photography
02-47	30 July– 2 August	Guildford (UK)	IOP International Conference on Implantation Technology	IOP	Semiconductors Fabrication processes Solid state devices Electronic systems
x 02-48	6–10 August	Thessaloniki (GR)	AUT 20th International Conference on Physics of Semiconductors	AUT	Semiconductors Research and development Solid state devices

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-49	20–24 August	Montréal, Québec (CA)	IEEE (CHMT) 15th International Conference on Electrical Contacts	Electrical systems Electronic systems Electric contacts Reliability Ground testing	IEEE
02-50	21–23 August	Washington, D.C. (US)	IEEE (EMC) International Symposium on Electromagnetic Compatibility	Electronic systems Avionics Electromagnetic compatibility Electromagnetic propagation Radio frequency interference	IEEE
x	21–23 August	Lowell, Massachusetts (US)	CMI International Conference Electrosoft 90 – Software for Electrical Engineering Analysis and Design	Electrical systems Engineering design Network analysis Software	CMI
x	22–24 August	Sendai (JA)	BCAS 8th International Conference on Solid State Devices and Materials	Solid state devices Semiconductors Electronic systems Materials	BCAS
02-53	27–31 August	Trieste (IT)	ICTP – IUPAP Conference on Hydrogen in Semiconductors	Semiconductors Electronic systems Hydrogen Solid state devices	ICTP IUPAP

x	02-54	28–31 August	York (UK)	IEE – RAES 7th International Conference on Electromagnetic Compatibility	IEE
x	02-55	3–7 September	Dresden (DR)	ISPRS Commission V Symposium	ISPRS
	02-56	10–13 September	Nottingham (UK)	VDE 20th European Solid-State Device Research Conference	VDE
x	02-57	13–16 September	Rhodes (GR)	ISPRS Commission VI Symposium	ISPRS
	02-58	16–20 September	Amsterdam (NL)	VDE 16th European Conference on Optical Communication	VDE

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 02-59	16–21 September	San Jose, California (US)	SPIE Microelectronic Interconnect and Integrated Processing Symposium and Exhibition	Electronic systems Integrated circuits Fabrication processes Solid state devices	SPIE
x 02-60	17–19 September	Newark, New Jersey (US)	MRS International Conference on Electronic Materials	Electronic systems Materials Semiconductors Solid state devices	MRS
x 02-61	17–21 September	Victoria, B.C. (CA)	ISPRS Commission VII Mid-Term Symposium	Remote sensing Image processing Earth resources survey Observation satellites	ISPRS
x 02-62	18–21 September	Barcelona (SP)	EURASIP 5th European Signal Processing Conference	Signal processing Microwaves Image processing Electromagnetic propagation	EURASIP
x 02-63	23–28 September	Atlantic City, New Jersey (US)	ASPRS – ACSM Fall Technical Meeting	Aerial photography Earth resources survey Remote sensing Mapping	ASPRS ACSM

02-64	24—27 September	Jersey (UK)	IOP European Gallium Arsenide Conference	IOP Electronic systems Solid state devices Integrated circuits Semiconductors Fabrication processes
02-65	24—27 September	Amsterdam (NL)	VDE International Display Research Conference	VDE Display devices Research and development Optical systems Electronic systems Image processing
x	02-66	2—4 October	Lausanne (CH)	SPIE—ETH Visual Communications and Image Processing '90
x	02-67	8—12 October	Perth (OS)	GWC 5th Australasian Conference on Remote Sensing
x	02-68	14—19 October	New Orleans, Louisiana (US)	ISA International Conference and Exhibition on Instrumentation
	02-69	21—24 October	Orlando, Florida (US)	IEEE (COM) International Telecommunications Energy Conference

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
Year 1990					
02-70	21–24 October	Atlanta, Georgia (US)	IEEE (ED – MTT) Symposium on GaAs Integrated Circuits	Electronic systems Solid state devices Semiconductors Integrated circuits Microwaves	IEEE
02-71	4–9 November	Boston, Massachusetts (US)	SPIE—IEEE (LEOS)—OSA—LEOMA—LIA OPTICON 90	Optical systems Electro-optics Lasers Image processing Sensors	SPIE IEEE OSA
x	13–15 November	Nice (FR)	CNET International Symposium on Antennas	Antennas Electromagnetic propagation Radio communications	CNET
02-73	26–28 November	San Diego, California (US)	IEEE (COM) Global Telecommunications Conference	Radio communications Satellite communications Optical communications Data transmission Television	IEEE

Year 1991			
02-74	29—31 January	Orlando, Florida (US)	IEEE(R)—ASME—AIAA Reliability and Maintainability Symposium
02-75	24—29 March	Baltimore, Maryland (US)	ASPRS — ACSM Annual Meeting
x	02-76	1—5 April	SPIE Technical Symposium on Optics, Electro-Optics and Sensors
02-77	8—11 April	Las Vegas, Nevada (US)	IEEE (ED—R) International Reliability Physics Symposium
02-78	10—12 April	Oxford (UK)	IOP Conference on Electrostatics
x	02-79	14—18 April	IEE 7th International Conference on Antennas and Propagation
			IEEE Antennas Electromagnetic propagation Radio communications
			IEEE ASME AIAA
			ASPRS ACSM
			SPIE
			IEEE
			IOP
			IEEE

02 - ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-80	13-16 May	San Diego, California (US)	IEEE (ED-SSC) Custom Integrated Circuits Conference	Integrated circuits Electronic systems Solid state devices Engineering design	IEEE
02-81	20-24 May	Dayton, Ohio (US)	IEEE (AES) National Aerospace and Electronics Conference	Electronics systems Avionics Aerospace industry Spacecraft systems	IEEE
x 02-82	29-31 May	Rotterdam (NL)	ISHM 8th European Hybrid Microelectronics Conference	Electronic systems Integrated circuits Solid state devices Engineering design	ISHM
xx	02-83 June	Toulouse (FR)	AAAF-SEE 3ème Conférence Européenne sur Les Essais et les Telemesures	Telemetry Avionics Measurement techniques Electronic systems Electrical systems	AAAF SEE
02-84	11-13 June	Boston, Massachusetts (US)	IEEE (MTT) International Microwave Symposium	Microwaves Airbone radars Ground radars Electromagnetic propagation Radio communications	IEEE

	02-85	23—26 June	Denver, Colorado (US)	IEEE (COM) International Conference on Communications	Radio communications Satellite communications Avionics Electromagnetic propagation	IEEE
x	02-86	21—26 July	San Diego, California (US)	SPIE 35th Annual International Technical Symposium on Optical and Optoelectronic Applied Science and Engineering	Optical systems Electro-optics Image processing Photography	SPIE
x	02-87	August	Edinburgh (UK)	IFIP VLSI '91	Integrated circuits Solid state devices Electronic systems Fabrication processes	IFIP
	02-88	13—15 August	Cherry Hill, New Jersey (US)	IEEE (EMC) International Symposium on Electromagnetic Compatibility	Electronic systems Avionics Electromagnetic compatibility Electromagnetic propagation Radio frequency interference	IEEE
x	02-89	15—20 September	San Jose, California (US)	SPIE Symposium on Microelectronic Interconnect and Integrated Processing	Electronic systems Integrated circuits Fabrication processes Solid state devices	SPIE
	02-90	17—21 September	Portland, Oregon (US)	ASPRS — ACSM Fall Technical Meeting	Aerial photography Earth resources survey Remote sensing Mapping	ASPRS ACSM

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Year	Key Words	Contact
02-91	24–26 September	Toronto, Ontario (CA)	IEEE(AES) Conference on Automatic Testing (AUTOTESTCON)	1991	Electronic systems Electrical systems Automatic test equipment Maintainability Reliability	IEEE
02-92	6–9 October	Chicago, Illinois (US)	IEEE 37th Conference on Electrical Contacts		Electrical systems Electronic systems Electric contacts Reliability	IEEE
02-93	28–31 October	Anaheim, California (US)	ISA International Conference on Telemetry		Instruments Measurement techniques Telemetry	ISA
				1992		
02-94	18–22 May	Dayton, Ohio (US)	IEEE(AES) National Aerospace and Electronics Conference		Electronic systems Avionics Aerospace industry Spacecraft systems	IEEE
x 02-95	18–31 May	Madrid (SP)	ISPRS 17th Quadriennal Congress (Remote sensing, photogrammetry)		Remote sensing Image processing Electro-optics Photography Measurement techniques	ISPRS

02-96	2–4 June	Albuquerque, New Mexico (US)	IEEE (MTT) International Symposium on Microwaves	IEEE Microwaves Radio communications Electromagnetic propagation Airborne radars Ground radars	
x	02-97	3–14 August	Washington, D.C. (US)	ISPRS 17th Congress	ISPRS Remote sensing Image processing Earth resources survey Observation satellites
xx	02-98	19–22 October	Houston, Texas (US)	ISA International Conference on Telemetry	ISA Instruments Measurement techniques Telemetry
xx	02-99	26–30 October	Yokohama (JA)	IECEJ 14th International Switching Symposium	IECEJ Switching Electrical systems Electronic systems Radio communications
				Year 1993	
02-100	26–28 January	Atlanta, Georgia (US)	IEEE (R) – AIAA – ASME Reliability and Maintainability Symposium	IEEE ASME AIAA Reliability Maintainability Aircraft systems Spacecraft systems Electronic systems	
02-101	24–28 May	Dayton, Ohio (US)	IEEE (AES) National Aerospace and Electronics Conference	IEEE Electronic systems Avionics Aerospace industry Spacecraft systems	

02 – ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
xx	02-102 August	Grenoble (FR)	IFIP Working Conference on VLSI '93 Year 1993	Integrated circuits Solid state devices Electronic systems Fabrication processes	IFIP

03 – FLIGHT MECHANICS					
			Year 1990		
x	03-01	10 January	London (UK)	RAES Conference on Structural Dynamic Response and its Control (Rotorcraft)	RAES Helicopters Dynamic loads Vibration Flight control Aircraft structures
x	03-02	28 February–1 March	London (UK)	RAES—AHS Conference on Helicopter Yaw Control Concepts	RAES AHS Helicopters Flight control Flight characteristics Aircraft aerodynamics
x	03-03	1–2 May	London (UK)	RAES Conference on Progress in Helicopter and VSTOL Aircraft Simulation	RAES Flight simulators Helicopters V/STOL aircraft Flight control
	03-04	15–18 May	Cranfield (UK)	CIT International Conference on Dynamics of Flexible Structures in Space	CIT Dynamic loads Spacecraft structures Space environment Space mechanics Flight characteristics
xx	03-05	28 May–1 June	Lisbon (PO)	AGARD/FMP 76th Panel Meeting/Symposium on Progress in Military Airlift	AGARD* Logistics Air operations Military aircraft Aircraft aerodynamics

03 – FLIGHT MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
xx	03-06 August	Portland, Oregon (US)	AIAA Atmospheric Flight Mechanics Conference Year 1990	Flight characteristics Spacecraft aerodynamics Aircraft aerodynamics Flight control	AIAA
x	03-07 11–14 September	München (GE)	EUROMECH 268 Dynamics and Control of Flexible Structures	Aircraft structures Spacecraft structures Dynamic loads Flight control	EUROMECH
xx	03-08 15–19 October	Quebec (CA)	AGARD/FMP 77th Panel Meeting/Symposium on Flying Qualities	Flight characteristics Aircraft Flight control Aircraft aerodynamics	AGARD*

**04 – FLUID DYNAMICS
AND ACOUSTICS**

Year 1990					
x	04-01	4 January	London (UK)	RAES Conference on Current Aerodynamic Research	RAES
	04-02	21–25 May	University Park, Pennsylvania (US)	ASA 119th Meeting on Acoustics	ASA
	04-03	18–20 June	Seattle, Washington (US)	AIAA 21st Fluid and Plasmadynamics Conference and Plasmadynamics and Lasers Conference	AIAA
	04-04	13–15 August	Gothenburg (SW)	CUT—INCE International Conference Inter-Noise '90	CUT INCE
x	04-05	5–7 September	Poitiers (FR)	EUROMECH 260 Advanced Non-Intrusive Experimental Techniques in Fluid and Plasma Flows	EUROMECH

04 – FLUID DYNAMICS AND ACOUSTICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 04-06	18–22 September	Coimbra (PO)	EUROMECH 267 Discrete Models of Fluid Dynamics	Fluid mechanics Gas dynamics Mathematical models Numerical analysis	EUROMECH
x 04-07	25–27 September	Meudon (FR)	L.A.T.–ONERA 2ème Congrès Francophone de Vélocimétrie Laser	Fluid mechanics Measurement techniques Lasers Gas dynamics	LAT ONERA
xx 04-08	1–5 October	The Hague (NL)	AGARD/FDP 67th Panel Meeting/Symposium on Vortex Flow Aerodynamics	Vortex flow Aircraft aerodynamics Turbines Gas turbine engines	AGARD*
04-09	26–30 November	San Diego, California (US)	ASA 120th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Noise reduction	ASA
04-10	5–7 December	Honolulu, Hawaii (US)	IEEE (UFFC) Ultrasonics Symposium	Ultrasonics Acoustic propagation Electronic systems Non-destructive testing	IEEE

xx	04-11	June	Nashville, Tennessee (US)	AIAA 22nd Fluid and Plasmadynamics Conference Year 1991	Fluid mechanics Gas dynamics Plasmas Magnetohydrodynamics	AIAA
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05 – NAVIGATION, GUIDANCE AND CONTROL

No.	Date	Location	Organization and Title	Key Words	Contact
			05 – NAVIGATION, GUIDANCE AND CONTROL		
x 05-01	19 April	Boscombe Down (UK)	RAE'S Conference on Computing Techniques in Guided Flight	Guidance Missiles Aircraft Spacecraft Electronic computers	RAE'S
x 05-02	13–18 May	Cincinnati, Ohio (US)	IEEE International Conference on Robotics and Automation	Automatic control Electronic computers Cybernetics Fabrication processes Digital systems	IEEE
xx 05-03	21–25 May	Çeşme (TU)	ACARD/GCP 50th Panel Meeting/Symposium on Computer Aided System Design and Simulation	Computer aided design Aircraft systems Spacecraft systems Guidance Navigation Computer simulation	ACARD*
05-04	12–15 June	Antibes (FR)	INRIA 9th International Conference Analysis and Optimization of Systems	Systems engineering Computer simulation Automatic control Data processing	INRIA

xx	05-05	August	Portland, Oregon (US)	AIAA Conference on Guidance, Navigation and Control	Guidance Navigation Flight control Aircraft systems Spacecraft systems	AIAA
	05-06	13–17 August	Tallin (SU)	IFAC 11th World Congress on Automatic Control	Automatic control Electrical systems Electronic systems Systems engineering	IFAC
xx	05-07	17-21 September	Madrid (SP)	AGARD/GCP 51st Panel Meeting/Symposium on Knowledge Based System Applications for and Control	Guidance Automatic control Electronic computers Software Flight control	AGARD*
xx	05-08	11–12 October	Hamburg (GE)	AGARD/GCP Lecture Series 173 on Interceptor Missile Guidance System Technology	Guidance Missiles Missile systems Engineering design	AGARD*
xx	05-09	15–16 October	Amsterdam (NL)	AGARD/GCP Lecture Series 173 on Interceptor Missile Guidance System Technology	Guidance Missiles Missile systems Engineering design	AGARD*
xx	05-10	25–26 October	Cambridge, Massachusetts (US)	AGARD/GCP Lecture Series 173 on Interceptor Missile Guidance System Technology	Guidance Missiles Missile systems Engineering design	AGARD*

05 – NAVIGATION, GUIDANCE AND CONTROL (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 05-11	25–28 March	Edinburgh (UK)	IEE International Conference Control '91	Automatic control Electrical systems Electronic systems Systems engineering	IEE
x 05-12	19–23 July	Southampton (UK)	IFAC 12th Symposium on Automatic Control in Aerospace: Intelligent Autonomous Vehicle	Automatic control Spacecraft systems Flight control Command and control	IFAC
x 05-13	16–18 September	Vienna (AU)	IFAC—IMACS Symposium on Robot Control	Automatic control Electronic computers Cybernetics Sensors	IFAC IMACS
x 05-14	11–15 November	Cambridge, Massachusetts (US)	SPIE Advances in Intelligent Robotics Systems	Automatic control Electronic computers Cybernetics Sensors	SPIE
xx 05-15	August	Sydney (OS)	IFAC 12th Triennial Congress	Automatic control Electrical systems Electronic systems Systems engineering	IFAC

06 – THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS					
Year 1990					
x	06-01	7–11 January Albuquerque, New Mexico (US)	ISNPS 7th Symposium on Space Nuclear Power Systems	Nuclear energy Spacecraft propulsion Power sources	ISNPS
x	06-02	14–18 January New Orleans, Louisiana (US)	ASME 13th Energy Sources Technology Conference and Exhibition	Power sources Energy conversion Fuels Solar energy	ASME
x	06-03	20–21 March Paris (FR)	AAAF Colloque Aeropropulsion 90	Aircraft propulsion Gas turbine engines Engines	AAAF
x	06-04	4–5 April Köln (GE)	DGLR—AAAF—RAES 2ème Forum Européen Propulsion Aéronautique	Aircraft propulsion Gas turbine engines Engines	DGLR AAAF RAES
	06-05	14–15 May Vienna (AU)	ALENCA 7th World Conference on Thermal Analysis	Thermal analysis Thermodynamics Measurement techniques Heat transfer	ALENCA

06 – THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
xx	06-06 14–15 May	Turin (IT)	AGARD/PEP Lecture Series 169 on Comparative Engine Performance Measurements	Engines Performance prediction Measurement techniques Gas turbine engines	AGARD*
xx	06-07 17–18 May	London (UK)	AGARD/PEP Lecture Series 169 on Comparative Engine Performance Measurements	Engines Performance prediction Measurement techniques Gas turbine engines	AGARD*
xx	06-08 28 May–1 June	Madrid (SP)	AGARD/PEP 75th Panel Meeting/Symposium on Hypersonic Combined Cycle Propulsion	Aircraft propulsion Hypersonic flow Engines Engineering design	AGARD*
x	06-09 11–14 June	Brussels (BE)	ASME 35th International Gas Turbine and Aeroengine Congress and Exposition	Gas turbine engines Engines Aircraft propulsion Engineering design	ASME
xx	06-10 7–8 June	Monterey, California (US)	AGARD/PEP Lecture Series 169 on Comparative Engine Performance Measurements	Engines Performance prediction Measurement techniques Gas turbine engines	AGARD*

				AGARD*
xx	06-11	4—5 June	Montreal, Quebec (CA)	Engines Performance prediction Measurement techniques Gas turbine engines
xx	06-12	June/July	Orlando, Florida (US)	Aircraft propulsion Missile propulsion Spacecraft propulsion Gas turbine engines Rocket engines
x	06-13	22—27 July	Orléans (FR)	CI 23rd International Symposium on Combustion
	06-14	12—17 August	Reno, Nevada (US)	IEEE (ED) — AIChE — ACS — ASME 24th Intersociety Energy Conversion Engineering Conference
	06-15	16—23 August	Brighton (UK)	IUPAP—IOP 19th International Conference on Low Temperature Physics
x	06-16	19—24 August	Jerusalem (IL)	SFT 9th International Conference on Heat Transfer
				Heat transfer Thermodynamic Thermal analysis Solar energy
				IEEE AIChE
				IUPAP IOP
				SFT
				AGARD*

06 – THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
06-17	29–31 August	London (UK)	RAES—AIAA International Conference on Powered Lift Year 1990	V/STOL aircraft Aircraft propulsion Aircraft aerodynamics Gas turbine engines	RAES AIAA
xx	06-18	8–12 October	Brussels (BE)	AGARD/PEP 76th Panel Meeting/Symposium on Low Temperature Environment Operations of Turbo Engines Gas turbine engines Turbines Engines Temperature Engineering design	AGARD*
06-19	21–25 October	Boston, Massachusetts (US)	IEEE (PE) — ASME Power Generation Conference	Power sources Energy conversion Electrical systems Electronic systems Engines	IEEE ASME
xx	06-20	15–16 November	New Delhi or Bombay (IN)	ALENCA Asian Conference on Thermal Analysis Thermal analysis Thermodynamics Measurement techniques Instruments Heat transfer	ALENCA
xx	06-21	December	Bordeaux (FR)	AAAF—DGLR—RAES 4ème Forum Européen Propulsion Spatiale	AAAF DGLR RAES

Year 1991			
06-22	3–6 June	Orlando, Florida (US)	ASME 36th International Gas Turbine and Aeroengine Congress and Exposition
06-23	24–26 June	Sacramento, California (US)	AIAA—SAE—ASME 27th Propulsion Conference and Exhibition
06-24	3–9 August	Boston, Massachusetts (US)	IEEE (ED)—AIChE—ACS—ASME 26th Intersociety Energy Conversion Engineering Conference
Year 1992			
xx	06-25 July	Nashville, Tennessee (US)	AIAA—ASME—SAE—ASEE 28th Joint Propulsion Conference and Exhibition
x	06-26 2–7 August	San Diego, California (US)	SAE 27th Intersociety Energy Conversion Engineering Conference

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS

No.	Date	Location	Organization and Title	Key Words	Contact
07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS					
x 07-01	15–18 January	San Diego, California (US)	SME Conference and Exposition on Composites in Manufacturing	Composite materials Aircraft structures Spacecraft structures Engineering design Mechanical properties	SME
x 07-02	22–26 January	Wollongong (OS)	AIME International Conference on Recrystallization in Metallic Materials	Metals Metallurgy, Crystal lattices Crystallography	AIME
07-03	20–22 February	Fellbach (GE)	DVS 5th International Colloquium on Verbindungsstechnik in der Elektronik	Electronic systems Solid state devices Fabrication processes Welding Bonding	DVS
x 07-04	6–8 March	Auburn, Alabama (US)	AU—AHS—ASA International Congress on Recent Developments in Air and Structural Borne Sound and Vibration	Acoustic propagation Vibration Noise reduction Aircraft structures Spacecraft structures	AU AHS ASA

07-05	13–15 March	Indianapolis, Indiana (US)	ASM 12th Heat Treating Conference and Exposition	Metals Metallurgy Heat treatment Phase transformations	ASM
x	07-06	28–29 March	Bordeaux (FR)	AAAF Colloque sur Le Vieillissement et La Maintenance des Structures d'Avions	AAAF
x	07-07	1–6 April	Sorrento (IT)	AGARD/SMP 70th Panel Meeting/Specialists' Meeting on Aircraft Dynamic Loads due to Flow Separation and Workshop on Analytical Qualification of Aircraft Structures	AGARD*
x	07-08	2–4 April	Long Beach, California (US)	AIAA—ASME—ASCE—AHS 31st Structures, Structural Dynamics and Materials Conference	AIAA ASME ASCE AHS
	07-09	2–5 April	Anaheim, California (US)	SAMPE 35th International Symposium and Exhibition	SAMPE
x	07-10	3–6 April	Petten (NL)	EPS 5th Conference on Development and Application of Engineering Ceramics	EPS

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 07-11	9–11 April	Sheffield (UK)	Year 1990 IOE International Conference on Ceramics in Energy Applications: New Opportunities	Ceramics Mechanical properties Gas turbine engines Engines	IOE
07-12	10–12 April	Cambridge (UK)	IME–RAES Conference on Gearbox Noise and Vibration	Engines Vibration Noise reduction Engineering design	IME RAES
07-13	10–12 April	Coventry (UK)	IOP Conference on New Materials and their Application	Materials Plastics Metal matrix composites Composite materials Engineering design	IOP
07-14	17–20 April	Brighton (UK)	IEEE (MAG) International Magnetics Conference	Metals Magnetic materials Ferromagnetism Electromagnetism	IEEE
07-15	22–27 April	Boston, Massachusetts (US)	ACS 199th National Meeting	Materials Plastics Fuels Protective coatings Chemical analysis	ACS

x	07-16	23–26 April	Tulsa, Oklahoma (US)	SAE 26th Annual Aerospace Airline Plating and Metal Finishing Forum and Exposition	Plating Aircraft structures Metals Machining Protective coatings	SAE
	07-17	23–27 April	Las Vegas, Nevada (US)	NACE International Forum and Exhibition on Corrosion '90	Materials Aircraft systems Spacecraft systems Corrosion Protective coatings	NACE
	07-18	23–27 April	Brussels (BE)	CMI CADCOMP 90 Conference	Composite materials Computer aided design Engineering design Fabrication processes Structural loads	CMI
	07-19	14–15 May	Vienna (AU)	ALLENCA 14th European Conference on Fire Retardant Additives	Materials Fire prevention Aircraft safety Flammability Combustion	ALLENCA
x	07-20	22 May	San Francisco, California (US)	ASTM Symposium on Corrosion of Electronic and Magnetic Materials	Magnetic materials Electronic systems Corrosion Integrated circuits	ASTM
x	07-21	29–31 May	Basel (CH)	SAMPE 11th International Conference	Materials Composite materials Fabrication processes Metal matrix composites Fibre reinforced plastics	SAMPE

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Year	Key Words	Contact
x 07-22	12–13 June	Anaheim, California (US)	SME Conference and Exposition Tooling for Composites	1990	Composite materials Fabrication processes Metal matrix composites Machining	SME
x 07-23	26–28 June	Atlanta, Georgia (US)	ASTM—GTT—NASA 22nd National Symposium on Fracture Mechanics		Fracture mechanics Mechanical properties Aircraft structures Spacecraft structures	ASTM GTT NASA
x 07-24	26–30 June	Shenyang (CN)	IMRAS International Symposium on High Temperature Corrosion and Protection		Corrosion Metals Protective coatings Gas turbine engines	IMRAS
07-25	19–28 July	Bordeaux (FR)	IUC International Congress of Crystallography		Materials Crystal lattices Molecular structures Crystallography	IUC
x 07-26	16–21 August	Grand Teton National Park, Wyoming (US)	NIST International Conference on The Chemistry of Electronic Ceramic Materials		Ceramics Electronic systems Chemical reactions Integrated circuits	NIST

x	07-27	27–29 August	Senlis (FR)	CETIM Congress on Structural Intensity and Vibrational Energy Flow	Aircraft structures Spacecraft structures Vibration Dynamic loads	CETIM
	07-28	27–31 August	Brussels (BE)	BNSF International Colloquium on Durability of Polymer Based Composite Systems for Structural Applications	Composite materials Polymers Mechanical properties Reliability Structural loads	BNSF
x	07-29	10–12 September	Cambridge (UK)	PRI 4th International Conference: Adhesion '90	Bonding Chemical reactions Plastics Rubber	PRI
x	07-30	17–21 September	Ferrara (IT)	EFC 7th European Symposium on Corrosion Inhibitors and the 153rd Event of the European Federation of Corrosion	Corrosion Protective coatings Metals Chemical reactions	EFC
x	07-31	18–20 September	Niagara, New York (US)	NACE Symposium on Fibreglass Reinforced Plastics	Fibre reinforced plastics Mechanical properties Fabrication processes	NACE
x	07-32	19–21 September	Kyoto (JA)	UN 2nd World Congress on Particle Technology	Solid mechanics Materials Particles Fabrication processes	UN

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Year	Key Words	Contact
x 07-33	20–21 September	London (UK)	RS Discussion Meeting Bonding and Structure of Solids	1990	Bonding Solid mechanics Joining Materials	RS
07-34	24–27 September	Liege (BE)	CEC – CRM 4th Conference on High Temperature Materials for Power Engineering		Metals Ceramics Composite materials Gas turbine engines Mechanical properties	CEC CRM
07-35	24–28 September	Dearborn, Michigan (US)	ASM 6th Annual Conference and Exposition on Advanced Composites		Composite materials Fibre reinforced plastics Metal matrix composites Fabrication processes Engineering design	ASM
x 07-36	25–28 September	Stuttgart (GE)	DFVLR 4th European Conference on Composite Materials		Composite materials Aircraft structures Spacecraft structures Fabrication processes Mechanical properties	DFVLR
x 07-37	5 October	Orlando, Florida (US)	TDA 2nd International Conference on Titanium Products and Applications		Titanium Aircraft structures Spacecraft structures Fabrication processes	TDA

xx	07-38	7–12 October	Provo do Varzim (PO)	AGARD/SMP 71st Panel Meeting/Specialists' Meeting on Landing Gear Design Loads	AGARD*
	07-39	8–11 October	Detroit, Michigan (US)	ASM 4th Materials Congress and Exposition	
	xx	07-40	15–16 October	Madrid (SP)	AGARD/SMP Lecture Series 174 on New Light Alloys
	xx	07-41	18–19 October	Toulouse (FR)	AGARD/SMP Lecture Series 174 on New Light Alloys
x	07-42	22–25 October	Tulsa, Oklahoma (US)	SAE International Fuels and Lubricants Meeting and Exposition	SAE
xx	07-43	29–30 October	Monterey, California (US)	AGARD/SMP Lecture Series 174 on New Light Alloys	AGARD*

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Year	Contact	Key Words
07-44	30 October–2 November	San Diego, California (US)	IEEE (MAG) – AIP Conference on Magnetism and Magnetic Materials	1990	IEEE AIP	Metals Magnetic materials Ferromagnetism Electromagnetism
07-45	6–8 November	Boston, Massachusetts (US)	SAMPE 22nd International Technical Conference on Advanced Materials and Process Engineering		SAMPE	Composite materials Fibre reinforced materials Metal matrix composites Fabrication processes Bonding
07-46	12–15 November	Detroit, Michigan (US)	SME Conferences Robots 14/Vision 90/ Autofact '90		SME	Fabrication processes Automatic control Materials Sensors
x	07-47	15–16 November	New Delhi or Bombay (IN)	1990	ALENCA	Materials Fire prevention Aircraft safety Flammability Combustion
x	07-48	3–6 December	St Etienne (FR)	1990	EUROMECH	Composite materials Aircraft structures Spacecraft structures Mechanical properties

Year 1991					
07-49	10–15 February	Melbourne (OS)	IUPAC—RACI International Symposium on Polymer Materials — Preparation, Characterization and Properties	IUPAC RACI	Materials Plastics Polymers Mechanical properties Fabrication processes
x	07-50	4–8 March	Cincinnati, Ohio (US)	NACE	Corrosion Materials Protective coatings Aircraft systems Spacecraft systems
	07-51	15–17 April	Stratford upon Avon (UK)	IOP	Tribology Materials Mechanical properties Lubrication systems Surface properties
xx	07-52	June	Paris (FR)	AAAF	Materials Aircraft structures Spacecraft structures Aircraft systems Spacecraft systems
	07-53	18–21 June	Pittsburgh, Pennsylvania (US)	IEEE (MAG) — AIP International Magnetics and Magnetism and Magnetic Materials Conferences	Metals Magnetic materials Ferromagnetism Electromagnetism
xx	07-54	July	Honolulu, Hawaii (US)	ASCO	Composite materials Metal matrix composites Mechanical properties Fabrication processes

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 07-55	29 July	Kyoto (JA)	KU 6th Conference of International Congress on Mechanical Behaviour of Materials	Materials Mechanical properties Aircraft structures Spacecraft structures	KU
07-56	25–30 August	Glasgow (UK)	IOP 13th International Colloquium on Magnetic Films and Surfaces	Magnetic materials Surface properties Films Ferromagnetism	IOP
07-57	1–7 September	Edinburgh (UK)	IUPAP–IEEE (MAG) – IOP International Conference on Magnetism	Metals Magnetic materials Ferromagnetism Electromagnetism	IUPAP IEEE IOP
07-58	17–19 September	Detroit, Michigan (US)	ASM 13th Heat Treating Conference and Exposition	Metals Metallurgy Heat treatment Phase transformations Mechanical properties	ASM
x 07-59	21–24 October	Toronto, Ontario (CA)	SAE International Fuels and Lubricants Meeting and Exposition	Fuels Lubrication systems Materials Aircraft propulsion Spacecraft propulsion	SAE

				Aircraft structures Materials Mechanical properties Fabrication processes Engineering design	ASM
Year 1992					
07-60	28–31 October	Cincinnati, Ohio (US)	ASM 5th Materials Congress and Exposition		
07-61	13–16 April	St Louis, Missouri (US)	IEEE (MAG)—AIP International Magnetics and Magnetism and Magnetic Materials Conferences	Metals Magnetic materials Ferromagnetism Electromagnetism	IEEE AIP
07-62	28 September – 1 October	Indianapolis, Indiana (US)	ASM 6th Materials Congress and Exposition	Aircraft structures Materials Mechanical properties Fabrication processes Engineering design	ASM
07-63	19–22 October	San Francisco, California (US)	SAE International Fuels and Lubricants Meeting and Exposition	Fuels Lubrication systems Materials Aircraft propulsion Spacecraft propulsion	SAE
x					
07-64	1–4 December	Houston, Texas (US)	IEEE (MAG)—AIP Conference on Magnetism and Magnetic Materials	Metals Magnetic materials Ferromagnetism Electromagnetism	IEEE AIP

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
07-65	26–30 April	Vienna (AU)	Year 1993 IEEE (MAG) International Magnetics and Magnetism and Magnetic Materials Conferences	Metals Magnetic materials Ferromagnetism Electromagnetism	IEEE
07-66	27–30 September	Philadelphia, Pennsylvania (US)	ASM 7th Materials Congress and Exposition	Aircraft structures Materials Mechanical properties Fabrication processes Engineering design	ASM

08 – ATMOSPHERIC PHYSICS AND EARTH ENVIRONMENT					
			Year 1990		
08-01	6–19 January	Adelaide (OS)	IUPAP International Cosmic Ray Conference	IUPAP	Geophysics Space environment Ionizing radiation Aircraft safety
08-02	15–20 February	New Orleans, Louisiana (US)	AAAS Annual Meeting (Earth Sciences)	AAAS	Geophysics Earth atmosphere Earth resources survey Meteorology
08-03	17–28 April	Offenbach (GE)	OMM Commission for Atmospheric Sciences (Tenth Session)	OMM	Earth atmosphere Geophysics Meteorology Aeronomy
xx	08-04	April–May Montreal, Quebec (CA)	OMM Commission for Aeronautical Meteorology (Ninth Session)	OMM	Meteorology Aeronomy Aeronautics Earth atmosphere Airline operations
08-05	7–11 May	Baltimore, Maryland (US)	AGU Spring Meeting	AGU	Geophysics Meteorology Earth atmosphere Aeronomy

08 – ATMOSPHERIC PHYSICS AND EARTH ENVIRONMENT (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
08-06	17–18 May	Vienna (AU)	ALENCA 11th European Conference on Environmental Pollution	Earth atmosphere Environment protection Air pollution Pollution control Noise reduction	ALENCA
08-07	7–8 June	Toronto, Ontario (CA)	ALENCA 10th International Symposium on Environmental Pollution	Earth atmosphere Environment protection Air pollution Pollution control Noise reduction	ALENCA
08-08	25 June— 7 July	The Hague (NL)	COSPAR 28th Plenary Meeting and Associated Symposia	Space sciences Scientific satellites Space station Space environment Aeronomy	COSPAR
xx	08-09	Portland, Oregon (US)	AIAA—AAS Astrodynamics Conference	Space sciences Space environment Scientific satellites Geophysics	AIAA AAS
xx	08-10	Bologna (IT)	EUROMECH 266 Air Flow and Turbulence in Complex Terrain	Gas dynamics Turbulent flow Geophysics Meteorology	EUROMECH

08-11	24–25 October	Cairo (EG)	ALENCA International Conference on Environmental Studies and Air/Water Pollution Analysis	Earth atmosphere Air pollution Environment protection Pollution control
xx	08-12	New Delhi or Bombay (IN)	ALENCA International Conference on Air/Water Pollution, Hazardous Wastes and Environmental Control	Earth atmosphere Air pollution Environment protection Pollution control
x	08-13	15–16 November Bonn-Bad Godesberg (GE)	DLR Seminar Air Traffic and the Environment – Background Tendencies and Potential Global Atmospheric Effects	Earth atmosphere Air operations Air pollution Airline operations
			Year 1991	
08-14	15–19 February	Washington, D.C. (US)	AAAS Annual Meeting (Earth Sciences)	Geophysics Earth atmosphere Earth resources survey Meteorology
08-15	1–26 May	Geneva (CH)	OMM 11th World Meteorological Congress	Earth atmosphere Geophysics Meteorology Air operations Airline operations
08-16	11–24 August	Vienna (AU)	IUGG 20th Quadriennal General Assembly on Geodesy and Geophysics	Geophysics Earth atmosphere Meteorology Aeronomy

08 - ATMOSPHERIC PHYSICS AND EARTH ENVIRONMENT (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 08-17	9-11 September	Munich (GE)	Year 1991 DLR 8th Symposium on Turbulent Shear Flows	Earth atmosphere Meteorology Turbulent flow Gas dynamics	DLR
xx	08-18 August	Washington, D.C. (US)	Year 1992 COSPAR 29th Plenary Meeting and Associated Activities	Space sciences Geophysics Aeronomy Space environment Scientific satellites	COSPAR

09 – INFORMATION, DOCUMENTATION AND DATA PROCESSING					
		Year 1990			
09-01	14–19 January	San Diego, California (US)	IEEE (IT) International Symposium on Information Theory	Information systems Data processing Data transmission Mathematics Statistics	IEEE
x	09-02	17–19 January	San Francisco, California (US)	ACM Symposium on Principles of Programming Languages	ACM Electronic computers Software Data processing Data transmission
x	09-03	17–19 January	Strasbourg (FR)	AAAF—DGL—RAES European Forum External Information — A Decision Tool	AAAF DGLR RAES Information systems Management Aeronautics Space operations
x	09-04	29 January– 2 February	Paris (FR)	INRIA 9th International Conference on Computer Methods in Applied Sciences and Engineering	INRIA Electronic computers Software Engineering design Computer aided design
x	09-05	22–24 February	Rouen (FR)	AFCET—GI 7ème Symposium sur Les Aspects Théoriques de l'Informatique	AFCET GI Information systems Management Data processing Data transmission

09 – INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 09-06	27–28 February	Huntsville, Alabama (US)	IEEE 3rd International Conference on Software for Strategic Systems	Electronic computers Software Reliability Strategic warfare	IEEE
xx 09-07	March	Amsterdam (NL)	IFIP Conference on Knowledge-Based System Design Tools	Computer aided design Engineering design Electronic computers Software	IFIP
x 09-08	5–7 March	Vancouver, B.C. (CA)	IEEE (LEOS)—OSA—SPIE 6th Topical Meeting on Optical Data Storage	Optical systems Data processing Electronic computers Electro-optics	IEEE
x 09-09	14–16 March	Seattle, Washington (US)	ACM 2nd SIGPLAN Symposium on Principles and Practice of Parallel Programming	Electronic computers Software Data processing	ACM
x 09-10	19–22 March	Southampton (UK)	IEE—BCS—DTI—SERC UK IT 90	Information systems Data processing Data transmission Software	IEE BCS
x 09-11	21–23 March	Rome (IT)	IFIP—IFAC International Conference on Modelling the Innovation: Communications, Automation and Information Systems	Information systems Automatic control Radio communications Satellite communications	IFIP IFAC

x	09-12	26—29 March	Lillehammer (NO)	IFIP 3rd International Conference on Information Network and Data Communication	Information systems Data transmission Data processing Network analysis	IFIP
	09-13	26—30 March	Nice (FR)	IEEE(CS)—ACM—AFCET 12th International Conference on Software Engineering	Electronic computers Software Data processing Research and development	IEEE ACM AFCET
xx	09-14	2—5 April	Toulouse (FR)	AGARD/TIP 46th Panel Meeting	Information systems Electronic computers Aerospace industry Research and development	AGARD*
x	09-15	9—11 April	Trieste (IT)	ICTP Conference on Microprocessors	Microprocessors Software Hardware	ICTP
x	09-16	23—26 April	Morristown (US)	IEEE(C)—ACM 1st International Conference on Systems Integration	Electronic computers Information systems Data processing Hardware Software	IEEE ACM
x	09-17	23—27 April	Antibes (FR)	INRIA First European Conference on Computer Vision	Electronic computers Sensors Vision Image processing	INRIA

09 – INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 09-18	2–4 May	Napa, California (US)	ACM International Workshop on Formal Methods in Software Development	Software Electronic computers Research and development Data processing	ACM
x 09-19	9–11 May	Brussels (BE)	EFLC European Conference on Library Automation and Networking	Information systems Data transmission Data processing Electronic computers	EFLC
x 09-20	28 May–1 June	Paris (FR)	INRIA—IEEE(CS) 10th International Conference on Distributed Computing Systems	Electronic computers Software Data processing Data transmission	INRIA IEEE
xx	09-21	Newcastle (UK)	IFIP 18th Workshop on Reliable Computing and Fault Tolerance	Electronic computers Reliability Software Hardware	IFIP
x 09-22	3–7 June	Atlantic City (US)	IFIP Tenth International Conference on Pattern Recognition	Pattern recognition Image processing Data processing Electro-optics	IFIP

09-23	5–7 June	Schaerding (AU)	IFIP Working Conference on Human Factors in Information Systems: Analysis and Design	Information systems Human factors Electronic computers Software	IFIP
x	09-24	12—14 June	London (UK)	ONLINE Exhibition and Conference Software Tools	ONLINE
xx	09-25	14—15 June	Washington, D.C. (US)	AGARD/TIP Lecture Series 171 on Benefits of Computer Assisted Translation to Information Managers and End-Users	AGARD*
	09-26	20—29 June	Orlando, Florida (US)	IEEE (C)—ACM Design Automation Conference	IEEE ACM
xx	09-27	25—26 June	Brussels (BE)	AGARD/TIP Lecture Series 171 on Benefits of Computer Assisted Translation to Information Managers and End-Users	AGARD*
x	09-28	27—29 June	Nice (FR)	ACM Conference on Lisp and Functional Programming	ACM

09 – INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
xx	09-29 28–29 June	London (UK)	Year 1990 AGARD/TIP Lecture Series 171 on Benefits of Computer Assisted Translation to Information Managers and End-Users	Information systems Software Electronic computers Language translation	AGARD*
x	09-30 2–6 July	Paris (FR)	CNRS—AFCET 3ème Conference Internationale sur Le Traitement d'Information et la Gestion d'Incertitudes dans les Systèmes à Base de Connaissances	Data processing Information systems Mathematics	CNRS AFCET
x	09-31 9–12 July	Dublin (EI)	IFIP Open Conference on Information Technology Assessment	Information systems Electronic computers Data processing Data transmission	IFIP
xx	09-32 August	Venice (IT)	IFIP Symposium on International Computer Message Systems	Electronic computers Data transmission Data processing Software	IFIP
xx	09-33 3–7 September	Trondheim (NO)	AGARD/TIP 47th Panel Meeting/Specialists' Meeting on Bridging the Communication Gap with Help from Natural Language Processing	Data processing Information systems Language translation Software Electronic computers	AGARD*

x	09-34	5–7 September	Brussels (BE)	ULB—ACM 13th International Conference on Research and Development in Information Retrieval	Information systems Research and development Data processing Electronic computers	ULB ACM
x	09-35	17–20 September	Bournemouth (UK)	IIS—ASLIB—COPOL—LA—Soc. Archivists Joint Conference and Exhibition Information '90	Information systems Data processing Hardware Software Electronic computers	IIS ASLIB
x	09-36	22–26 October	Tokyo (JA)	SII International Conference on Information Technology	Information systems Electronic computers Data processing Data transmission	SII
x	09-37	13–15 December	Paris (FR)	INRIA 3rd International Conference on Database Theory	Electronic computers Software Data processing Research and development	INRIA
Year 1991						
x	09-38	18–23 August	Sydney (OS)	IJCAI 12th International Joint Conference on Artificial Intelligence	Electronic computers Automatic control Data processing Pattern recognition Voice communication	IJCAI

09 – INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 09-39	23–27 September	Karlsruhe (GE)	IFIP Working Conference on Programming Environments for High-Level Scientific Problem-Solving	Electronic computers Software Data processing Research and development	IFIP
09-40	31 August—4 September	Madrid (SP)	IFIP 12th World Computer Congress	Electronic computers Data processing Software Hardware	IFIP

10 – GENERAL (INTERDISCIPLINARY) AND OTHER TOPICS						
Year 1990						
10-01	7–11 January	Reno, Nevada (US)	AIAA 28th Aerospace Sciences Meeting and Exhibition	AIAA	Aircraft Spacecraft Missiles Engines Space sciences	
x	10-02	17–18 January	London (UK)	RAES Conference on Earth Observation Satellites – the Technology Behind the Image	RAES	Observation satellites Engineering design Spacecraft systems Spacecraft structures Remote sensing
x	10-03	17–19 January	San Francisco, California (US)	AHS Conference on Aircraft Design	AHS	Aircraft Aircraft structures Aircraft systems Engineering design Helicopters
x	10-04	4–6 February	Dallas, Texas (US)	HAI Annual Meeting and Industry Exposition HELI-EXPO '90	HAI	Helicopters Aircraft aerodynamics Aircraft propulsion Aircraft structures Aircraft systems

10 – GENERAL (INTERDISCIPLINARY AND OTHER TOPICS) (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 10-05	7 February	London (UK)	RAES Conference on Introduction to the Aircraft Industry Based on the BAe 146 Year 1990	Aircraft Engineering design Aerospace industry Aircraft systems Aircraft structures	RAES
10-06	13–15 February	Los Angeles, California (US)	AIAA Aerospace Engineering Conference and Exhibition	Aircraft Spacecraft Engineering design Missiles Engines	AIAA
x 10-07	14–18 February	Singapore (SG)	CEG 5th Asian Aerospace Exhibition, Conference and Airshow	Aircraft Spacecraft Missiles Engines Engineering design	CEG
x 10-08	20 February	London (UK)	RAES Conference on Microgravity	Space environment Space sciences Space operations	RAES
x 10-09	21–22 February	Tel Aviv (IL)	ISAA 31st Israel Annual Conference on Aviation and Astronautics	Aeronautics Air operations Space operations	ISAA

xx	10-10	March	Paris (FR)	Aeroacoustics Aircraft acoustics Aircraft noise	AAAF
x	10-11	14-15 March	Broughton (UK)	RAES Conference on Military Maintenance	RAES
x	10-12	15 March	London (UK)	RAES Conference on Introduction to the Airline Industry	RAES
x	10-13	21 March	London (UK)	RAES Conference on Trends in Maritime Weapons	RAES
x	10-14	2-4 April	Bristol (UK)	RAES Conference on RPV (Remotely Piloted Vehicles)	RAES
x	10-15	3-6 April	Albuquerque, New Mexico (US)	IEEE International Conference on Acoustics, Speech, and Signal Processing	IEEE

10 – GENERAL (INTERDISCIPLINARY AND OTHER TOPICS) (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 10-16	4–6 April	Bath (UK)	RAES Conference on Store Carriage, Integration and Release	Aircraft systems Aircraft aerodynamics Arms (munitions) Systems engineering	RAES
xx 10-17	12–13 April	Ankara (TU)	AGARD Seminar on The Aeronautical Research and Development Structure	Aeronautics Research and development Aircraft Aircraft aerodynamics Aircraft structures	AGARD*
xx 10-18	5–6 April	Athens (GR)	AGARD Seminar on The Aeronautical Research and Development Structure	Aeronautics Research and development Aircraft Aircraft aerodynamics Aircraft structures	AGARD*
x 10-19	23–27 April	Dayton, Ohio (US)	SAE 1st Aerospace Atlantic Conference	Aeronautics Space operations Aircraft Spacecraft Missiles	SAE

xx	10-20	9–10 April	Lisbon (PO)	AGARD Seminar on The Aeronautical Research and Development Structure	Aeronautics Research and development Aircraft Aircraft aerodynamics Aircraft structures	AGARD*
xx	10-21	30 April–2 May	Colorado Springs, Colorado (US)	AIAA 3rd Symposium on Space Logistics	Logistics Space operations Space station Spacecraft propulsion	AIAA
xx	10-22	April–May	Bordeaux (FR)	AAAF Colloque Les Enjeux Economiques de la Recherche Spatiale	Spacecraft Space sciences Research and development Cost analysis	AAAF
x	10-23	1–3 May	Arlington, Virginia (US)	AIAA Annual Meeting and Exhibition	Aircraft Aeronautics Aerospace industry Spacecraft Space operations	AIAA
x	10-24	10–11 May	San Diego, California (US)	AIAA Cost Estimation for Space Systems	Cost analysis Spacecraft Spacecraft systems Space operations	AIAA
	10-25	21–23 May	Washington, D.C. (US)	AHS 46th Annual Forum and Technology Display	Helicopters Aircraft structures Aircraft aerodynamics Aircraft propulsion Aircraft systems	AHS

10 – GENERAL (INTERDISCIPLINARY AND OTHER TOPICS) (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x	10-26 23–25 May	San Diego, California (US)	AIAA American Control Conference Year 1990	Flight control Air operations Airline operations Space operations	AIAA
x	10-27 5–6 June	London (UK)	RS Discussion Meeting NMR Imaging: Recent Developments and Future Prospects	Nuclear magnetic resonance Image processing Research and development	RS
x	10-28 6–8 June	Paris (FR)	AAAF—SAE—ATMA Colloque Espace et Mer	Space sciences Space operations Marine systems	AAAF SAE
x	10-29 7 June	London (UK)	RAES Conference on Learning from Space – the Uses and Applications of Space Technology in Education and Training	Education Space sciences Fabrication processes Engineering design	RAES
x	10-30 18–22 June	Lannion (FR)	CNET—ASE—CEA—CNES—DGA 7ème Colloque Internationale de Fiabilité et de Maintenabilité	Spacecraft Spacecraft structures Spacecraft systems Reliability Maintainability	CNET ASE (ESA) CEA CNES

x	10-31	19-21 June	Atlantic City, New Jersey (US)	AHS Conference on Product Support	Aircraft structures Aircraft systems Maintainability Helicopters	AHS
x	10-32	26—29 June	Noordwijk (NL)	ASE (ESA) International Symposium on Environmental Testing for Space Programmes — Test Facilities and Methods	Spacecraft structures Spacecraft systems Space environment Measurement techniques Reliability	ASE (ESA)
	10-33	9—13 September	Washington, D.C. (US)	IEEE (C) International Test Conference	Automatic test equipment Data processing Ground testing Maintainability	IEEE
x	10-34	9—14 September	Stockholm (SW)	AAAF—ICAS Congrès International des Sciences Aéronautiques	Aeronautics Research and development Aircraft Air operations	AAAF
	10-35	18—21 September	Huntsville, Alabama (US)	AIAA Conference on Space Programs and Technologies	Space operations Spacecraft Spacecraft systems Space station Engineering design	AIAA
xx	10-36	18—21 September	Glasgow (UK)	RAES—EHA—AAAF 16th European Rotorcraft Forum and Eighth European Helicopter Association Symposium	Helicopters Aircraft structures Aircraft systems Aircraft propulsion Aircraft aerodynamics	RAES AAAF

10 – GENERAL (INTERDISCIPLINARY AND OTHER TOPICS) (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 10-37	22-30 September	Paris (FR)	AAAF—PROMOSPACE—SAF Semaine de l'Espace (des Conférences, des Films et des Expositions)	Spacecraft Space sciences Space environment Space operations	AAAF
x 10-38	1–3 October	Long Beach, California (US)	SAE AEROTECH 90 (Aerospace Technology Conference and Exposition)	Aircraft Spacecraft Missiles Engines Engineering design	SAE
10-39	6–12 October	Dresden (DR)	IAF—IAA—AAAF 41st International Astronautical Congress	Space sciences Space operations Space station Spacecraft Satellite communications	IAF IAA AAAF
x 10-40	8–12 October	New Delhi (IN)	SAE 15th International Forum and Exposition on Air Cargo	Air transport Air operations Logistics Management	SAE
10-41	15–17 October	Karlsruhe (GE)	VDE Eurosensors 1990 Information Technology Group and Measurement and Automation Group Specialist Meeting	Information systems Data processing Measurement techniques Automatic control Sensors	VDE

xx	10-42	November	Toulouse (FR)	AIAAFA-DGLR—RAES Forum Européen L'Aéronautique et les Programmes de Recherche Européens	Aeronautics Research and development Air operations Aircraft aerodynamics	AIAAF DGLR RAES
xx	10-43	November	Toulouse (FR)	ANAE 4ème Colloque sur La Sécurité Aérienne et Spatiale	Spacecraft safety Aircraft safety Reliability Aircraft systems Spacecraft systems	ANAE
Year 1991						
	10-44	7–10 January	Reno, Nevada (US)	AIAA 29th Aerospace Sciences Meeting and Exhibition	Aircraft Spacecraft Missiles Engines Space sciences	AIAA
	10-45	27–29 January	Anaheim, California (US)	HAI Annual Meeting and Industry Exposition	Helicopters Aircraft aerodynamics Aircraft propulsion Aircraft structures Aircraft systems	HAI
	10-46	12–14 February	Los Angeles, California (US)	AIAA Aerospace Engineering Conference and Exhibition	Aircraft Spacecraft Missiles Engineering design Engines	AIAA

10 – GENERAL (INTERDISCIPLINARY AND OTHER TOPICS) (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 10-47	9–11 April	Wichita, Kansas (US)	SAE General Aviation Aircraft Meeting and Exposition	Aircraft Aeronautics Airline operations Air operations	SAE
x 10-48	23–26 April	Albuquerque, New Mexico (US)	AIAA—ASCE 2nd International Conference on Engineering, Construction and Operations in Space	Space operations Spacecraft Engineering design Fabrication processes Space environment	AIAA ASCE
10-49	30 April– 2 May	Crystal City, Virginia (US)	AIAA Annual Meeting and Aerospace Exhibition	Aircraft Spacecraft Missiles Engines Avionics	AIAA
xx 10-50	May	Paris (FR)	AIAA—DGLR—RAES 4ème Conference Européenne Aérospatiale L'homme dans l'Espace et Les Centres de Lancement	Flight crews Space environment Spacecraft Launchers Human factors	AIAA DGLR RAES
10-51	6–8 May	Phoenix, Arizona (US)	AHS 47th Annual Forum and Technology Display	Helicopters Aircraft structures Aircraft aerodynamics Aircraft propulsion Aircraft systems	AHS

xx	10-52	October	Ottawa, Ontario (CA)		AAAF—IAF Congrès I.A.F.	AAAF IAF
xx	10-53	October	Anaheim, California (US)		SAE AEROTECH 91	SAE
	xx	10-54	January	Reno, Nevada (US)	Year 1992 AIAA Aerospace Sciences Meeting and Exhibition	AIAA
		10-55	1–3 March	Las Vegas, Nevada (US)	HAI Annual Meeting and Industry Exposition	HAI
		xx	10-56	September	Washington, D.C. (US)	IAF 43ème Congrès International d'Astronautique — Symposium sur Le Droit de l'Espace Extra-Terrestre
						Space environment Space science Space operations Spacecraft Laws

10 – GENERAL (INTERDISCIPLINARY AND OTHER TOPICS) (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
10-57	28 February – 2 March	New Orleans, Louisiana (US)	Year 1993 HAI Annual Meeting and Industry Exposition	Helicopters V/STOL aircraft Aircraft aerodynamics Aircraft structures Aircraft propulsion	HAI

**11 – EXHIBITIONS AND
DISPLAYS**

		Year 1990	
11-01	14–19 January	SPIE Optics, Electro-optics and Laser Applications in Science and Engineering Exhibition Los Angeles, California (US)	Optical systems Electro-optics Lasers Stimulated emission devices
11-02	4–9 February	SPIE Medical Imaging Exhibition Newport Beach, California (US)	Space medicine Aviation medicine Image processing Radiography Ultrasonics
11-03	17–21 March	SPIE Advances in Semiconductors and Superconductors: Physics toward Device Applications Exhibition San Diego, California (US)	Semiconductors Superconductivity Solid state devices Research and development
x	11-04	20–22 March	IEEE Southcon 90 Electronics Components Show Orlando, Florida (US)
x	11-05	16–21 September	Electronic systems Solid state devices Integrated circuits Semiconductors Electro-optics Fibre optics Lasers Optical communications
		San Jose, California (US)	SPIE OE/Fibres '90 Exhibition

11 – EXHIBITIONS AND DISPLAYS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
x 11-06	4–9 November	Boston, Massachusetts (US)	SPIE Advances in Intelligent Robotics Systems Exhibition	Automatic control Electronic computers Cybernetics Sensors	SPIE
x 10-07	20–25 January	Los Angeles, California (US)	SPIE OE/LASE '91 Optics, Electro-Optics and Laser Applications in Science and Engineering Exhibition	Optical systems Electro-optics Lasers Fibre optics	SPIE
x 11-08	3–6 September	Boston, Massachusetts (US)	SPIE OE/Fibers '91 Exhibition	Electro-optics Fibre optics Lasers Optical communications	SPIE
x 11-09	8–15 October	Geneva (CH)	UIT—IEEE—VDE—SEE 6th World Exposition and Forum on Telecommunications	Radio communications Satellite communications Optical communications Television Data transmission	UIT IEEE

12 – EDUCATIONAL COURSES					
Year 1990					
x	12-01	18–23 February	Windsor (UK)	NACE–COENAS Basic Corrosion Course	Corrosion Materials Protective coatings Metals
	12-02	26 February– 23 March	Toulouse (FR)	CNES Stage d'Initiation à La Télédétection	Remote sensing Observation satellites Data transmission Detection
xx	12-03	19–23 March	Mont Tremblant, Quebec (CA)	NATO–ARW on Light Scattering in Semiconductor Structures and Superlattices	Semiconductors Optical properties Crystal lattices Solid state devices
xx	12-04	2–5 April	Rhôde-St.Genèse (BE)	AGARD/FDP Special Course on Aerodynamics of Rotorcraft	Helicopters Aircraft aerodynamics Flight control Dynamic loads
xx	12-05	2–13 April	Les Ares (FR)	NATO–ASI On Quantum Coherence in Mesoscopic Systems	Quantum mechanics Solid state devices Electrical systems Theoretical physics

12 – EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
12-06	2–27 April	Toulouse (FR)	CNES Course on Remote Sensing Year 1990	Remote sensing Electronic systems Observation satellites Data transmission	CNES
xx	12-07 7–21 April	Bonas (FR)	NATO–ASI on Membrane Filtration – Theory and Applications	Filters Membranes Theoretical physics Fabrication processes	NATO
xx	12-08 9–11 April	Ankara (TU)	AGARD/FDP Special Course on Aerodynamics of Rotorcraft	Helicopters Aircraft aerodynamics Flight control Dynamic loads	AGARD*
xx	12-09 16–27 April	Albufeira (PO)	NATO–ASI on Combusting Flow Diagnostics	Combustion Gas turbine engines Gas dynamics Turbulent flow Vortex flow	NATO
xx	12-10 18–29 April	Eriice (IT)	NATO–ASI on Direct Methods of Solving Crystal Structures	Crystal lattices Crystallography Numerical analysis Theoretical physics	NATO

xx	12-11	22–29 April	Erice (IT)	NATO—ARW on Electron Crystallography	Crystallography Crystal lattices Semiconductors Theoretical physics	NATO
xx	12-12	23–28 April	Castera-Verduzan (FR)	CNES—IUGS Workshop on Remote Sensing in the Geosciences	Remote sensing Observation satellites Geophysics Earth resources survey	CNES
	12-13	23 April–15 June	Trieste (IT)	ICTP Spring College on Physics of Low-Dimensional Semiconductor Structures	Semiconductors Electronic systems Research and development Solid state devices	ICTP
xx	12-14	14–18 May	El Escorial (SP)	NATO—ARW on Resonant Tunnelling in Semiconductors: Physics and Applications	Semiconductors Fabrication processes Solid state devices Electronic systems	NATO
xx	12-15	14–18 May	Rhode-St.Genese (BE)	AGARD/FDP Special Course No.2 on Inverse Methods in Airfoil Design for Aeronautical and Turbomachinery Applications	Aircraft aerodynamics Turbines Engineering design Numerical analysis Fluid mechanics	AGARD*
	12-16	14–25 May	Trieste (IT)	ICTP College on Earth Flow Modelling: Workshop on Modelling of the Atmospheric Flow Fields	Earth atmosphere Geophysics Flow interactions Mathematical models	ICTP

12 – EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
Year 1990					
12-17	28 May–8 June	Trieste (IT)	ICTP College on Earth Flow Modelling: Workshop on Atmospheric Physics and Air Pollution Modelling	Earth atmosphere Air pollution Flow interactions Mathematical models Geophysics	ICTP
xx	12-18	NASA Ames (US)	AGARD/FDP Special Course on Aerodynamics of Rotorcraft	Helicopters Aircraft aerodynamics Flight control Dynamic loads	AGARD*
xx	12-19	Toulouse (FR)	CNES Stage d'Initiation à La Télédétection	Remote sensing Observation satellites Data transmission Detection	CNES
xx	12-20	II Ciocco (IT)	NATO-ASI on Supermagnets, Hard Magnetic Materials	Magnetic materials Ferromagnetism Electromagnetism Metals	NATO
xx	12-21	Irsee/ Kaufbergen (GE)	NATO-ASI on Information Dynamics	Information systems Data transmission Data evaluation	NATO

xx	12-22	24 June— 7 July	Crete (GR)	NATO—ASI On Science and Technology of Nanstructured Magnetic Materials	Magnetic materials Solid state devices Theoretical physics Electromagnetism	NATO
xx	12-23	25 June— 27 July	Les Houches (FR)	NATO—ASI On Fundamental Systems in Quantum Optics	Quantum mechanics Optical properties Theoretical physics Optical systems	NATO
xx	12-24	8—14 July	Rota (SP)	NATO—ARW on The Global Geometry of Turbulence	Turbulent flow Fluid mechanics Gas dynamics	NATO
xx	12-25	23 July— 4 August	Il Ciocco (IT)	NATO—ASI on Physics of Granular Nanoelectronics	Molecular structures Theoretical physics Electronic systems	NATO
xx	12-26	29 July— 18 August	Dundee (UK)	NATO—ASI on Pattern Recognition and Image Processing in Physics	Pattern recognition Image processing Electronic computers Remote sensing Detection	NATO
xx	12-27	10—20 September	Fort Collins, Colorado (US)	NATO—ASI on Applications of Metallic and Ceramic Superconductivity	Metals Ceramics Superconductivity	NATO
xx	12-28	10 September— 29 June (91)	Toulouse (FR)	CNES Cycle d'Enseignement de La Télédétection	Remote sensing Observation satellites Data transmission Detection	CNES

12 - EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
xx	9-11 October	Soesterberg (NL)	AGARD/AMP Aviation Medicine Refresher Course for NATO Flight Surgeons	Flight crews Aviation medicine Education	AGARD*

PART 3

CHAPITRE 3

KEYWORD INDEX

INDEX DES MOTS-CLES

A

- Acoustic Propagation** 04-02, 04-04, 04-09, 04-10, 07-04, 10-15
Aerial Photography 02-11, 02-63, 02-75, 02-90
Aeronautics 08-04, 09-03, 10-09, 10-17, 10-18, 10-19, 10-20, 10-23, 10-34, 10-42, 10-47
Aeronomy 08-03, 08-04, 08-05, 08-08, 08-16, 08-18
Aerospace Industry 02-07, 02-35, 02-68, 02-81, 02-94, 02-101, 09-14, 10-05, 10-12, 10-23
Air Operations 01-05, 02-02, 02-27, 02-31, 02-38, 03-05, 08-13, 08-15, 10-09, 10-12, 10-26, 10-34, 10-40, 10-42, 10-47
Air Pollution 08-06, 08-07, 08-11, 08-12, 08-13, 12-17
Air Transport 10-40
Airborne Radars 02-19, 02-25, 02-26, 02-37, 02-84, 02-96
Aircraft 02-03, 03-08, 05-01, 10-01, 10-03, 10-05, 10-06, 10-07, 10-10, 10-17, 10-18, 10-19, 10-20, 10-23, 10-34, 10-38, 10-44, 10-46, 10-47, 10-49, 10-53, 10-54
Aircraft Aerodynamics 03-02, 03-05, 03-06, 03-08, 04-01, 04-08, 06-17, 07-07, 10-04, 10-10, 10-16, 10-17, 10-18, 10-20, 10-25, 10-36, 10-42, 10-45, 10-51, 10-55, 10-57, 12-04, 12-08, 12-15, 12-18
Aircraft Noise 04-02, 04-04, 04-09
Aircraft Propulsion 06-03, 06-04, 06-08, 06-09, 06-12, 06-14, 06-17, 06-22, 06-23, 06-24, 06-25, 06-26, 07-42, 07-59, 07-63, 10-04, 10-10, 10-25, 10-36, 10-45, 10-51, 10-55, 10-57
Aircraft Safety 07-19, 07-47, 08-01, 10-43
Aircraft Structures 03-01, 03-07, 07-01, 07-04, 07-06, 07-07, 07-08, 07-16, 07-23, 07-27, 07-36, 07-37, 07-38, 07-39, 07-40, 07-41, 07-43, 07-48, 07-52, 07-55, 07-60, 07-62, 07-66, 10-03, 10-04, 10-05, 10-10, 10-17, 10-18, 10-20, 10-25, 10-31, 10-36, 10-45, 10-51, 10-55, 10-57
Aircraft Systems 01-06, 01-10, 02-02, 02-74, 02-100, 05-03, 05-05, 06-22, 07-17, 07-50, 07-52, 10-03, 10-04, 10-05, 10-11, 10-16, 10-25, 10-31, 10-36, 10-43, 10-45, 10-51, 10-55
Airline Operations 02-02, 08-04, 08-13, 08-15, 10-12, 10-26, 10-47
Antennas 02-13, 02-24, 02-72, 02-79
Arms (Munitions) 10-13, 10-16
Automatic Control 05-02, 05-04, 05-06, 05-07, 05-11, 05-12, 05-13, 05-14, 05-15, 07-46, 09-11, 09-26, 09-38, 10-14, 10-41, 11-06
Automatic Test Equipment 02-14, 02-91, 10-33
Aviation Medicine 01-03, 01-04, 01-05, 01-07, 01-08, 01-09, 01-11, 01-12, 11-02, 12-29
Avionics 02-02, 02-09, 02-15, 02-25, 02-26, 02-35, 02-50, 02-54, 02-78, 02-81, 02-83, 02-85, 02-88, 02-94, 02-101, 10-11, 10-14, 10-49

B

Biology 01-11
Bonding 07-03, 07-09, 07-29, 07-33, 07-45

C

Ceramics 07-10, 07-11, 07-26, 07-34, 12-27
Chemical Analysis 07-15
Chemical Reactions 06-13, 07-26, 07-29, 07-30
Combustion 06-13, 07-19, 07-47, 12-09
Command and Control 05-12
Composite Materials 07-01, 07-09, 07-13, 07-18, 07-21, 07-22, 07-28, 07-34, 07-35, 07-36, 07-45, 07-48, 07-54
Computer Aided Design 05-03, 07-18, 09-04, 09-07, 09-26
Computer Graphics 02-14, 09-26
Computer Simulation 05-03, 05-04
Corrosion 07-17, 07-20, 07-24, 07-30, 07-50, 12-01
Cost Analysis 10-22, 10-24
Cryogenics 02-18, 06-15
Crystal Lattices 07-02, 07-25, 12-03, 12-10, 12-11
Crystallography 07-02, 07-25, 12-10, 12-11
Cybernetics 05-02, 05-13, 05-14, 11-06

D

Data Evaluation 02-30, 12-21
Data Processing 01-07, 01-12, 02-27, 02-31, 02-38, 05-04, 09-01, 09-02, 09-05, 09-08, 09-09, 09-10, 09-12, 09-13, 09-16, 09-18, 09-19, 09-20, 09-22, 09-24, 09-28, 09-30, 09-31, 09-32, 09-33, 09-34, 09-35, 09-36, 09-37, 09-38, 09-39, 09-40, 10-33, 10-41, 12-19
Data Transmission 02-09, 02-67, 02-73, 09-01, 09-02, 09-05, 09-10, 09-12, 09-19, 09-20, 09-24, 09-28, 09-31, 09-32, 09-36, 11-09, 12-02, 12-06, 12-19, 12-21, 12-28
Detection 02-25, 02-39, 12-02, 12-26, 12-28
Digital Systems 05-02
Display Devices 02-05, 02-65
Dynamics Loads 03-01, 03-04, 03-07, 07-07, 07-08, 07-27, 07-38, 12-04, 12-08, 12-18

E

Earth Atmosphere 02-06, 02-21, 02-67, 08-02, 08-03, 08-04, 08-05, 08-06, 08-07, 08-11, 08-12, 08-13, 08-14, 08-15, 08-16, 08-17, 12-16, 12-17
Earth Resources Survey 02-11, 02-21, 02-29, 02-30, 02-33, 02-34, 02-45, 02-55, 02-57, 02-61, 02-63, 02-67, 02-75, 02-90, 02-97, 08-02, 08-14, 12-12
Education 10-29, 12-29
Electric Contacts 02-49, 02-92
Electrical Systems 02-12, 02-22, 02-42, 02-49, 02-51, 02-77, 02-78, 02-83, 02-91, 02-92, 02-99, 05-06, 05-11, 05-15, 06-19, 12-05
Electro-Optics 02-01, 02-05, 02-10, 02-19, 02-32, 02-36, 02-46, 02-58, 02-66, 02-71, 02-76, 02-86, 02-95, 09-08, 09-22, 11-01, 11-05, 11-07, 11-08
Electromagnetic Compatibility 02-50, 02-54, 02-88

Electromagnetic Propagation 02-11A, 02-13, 02-15, 02-24, 02-30, 02-37, 02-40, 02-41, 02-43, 02-44, 02-50, 02-54, 02-62, 02-72, 02-79, 02-84, 02-85, 02-88, 02-96
Electromagnetism 02-11A, 02-42, 07-14, 07-44, 07-53, 07-57, 07-61, 07-64, 07-65, 12-20, 12-22
Electronic Computers 02-22, 02-31, 02-38, 05-01, 05-02, 05-07, 05-13, 05-14, 09-02, 09-04, 09-06, 09-07, 09-08, 09-09, 09-13, 09-14, 09-16, 09-17, 09-18, 09-19, 09-20, 09-21, 09-23, 09-24, 09-25, 09-27, 09-28, 09-29, 09-31, 09-32, 09-33, 09-34, 09-35, 09-36, 09-37, 09-38, 09-39, 09-40, 11-06, 12-26
Electronic Measurements 01-03
Electronic Systems 02-05, 02-08, 02-12, 02-14, 02-17, 02-18, 02-20, 02-22, 02-26, 02-28, 02-32, 02-35, 02-39, 02-40, 02-41, 02-43, 02-44, 02-47, 02-49, 02-50, 02-52, 02-53, 02-54, 02-56, 02-59, 02-60, 02-64, 02-65, 02-69, 02-70, 02-74, 02-77, 02-78, 02-80, 02-81, 02-82, 02-83, 02-87, 02-88, 02-89, 02-91, 02-92, 02-94, 02-99, 02-100, 02-101, 02-102, 04-10, 05-06, 05-11, 05-15, 06-19, 07-03, 07-20, 07-26, 11-04, 12-06, 12-13, 12-14, 12-25
Energy Conversion 02-69, 06-02, 06-14, 06-19, 06-21, 06-24, 06-26
Engineering Design 02-17, 02-20, 02-28, 02-39, 02-51, 02-80, 02-82, 05-08, 05-09, 05-10, 06-08, 06-09, 06-18, 06-22, 07-01, 07-12, 07-13, 07-18, 07-35, 07-38, 07-39, 07-60, 07-62, 07-66, 09-04, 09-07, 09-26, 10-02, 10-03, 10-05, 10-06, 10-07, 10-13, 10-29, 10-35, 10-38, 10-46, 10-48, 10-53, 12-15
Engines 06-03, 06-04, 06-06, 06-07, 06-08, 06-09, 06-10, 06-11, 06-18, 06-19, 07-11, 07-12, 10-01, 10-06, 10-07, 10-38, 10-44, 10-46, 10-49, 10-53, 10-54
Environment Protection 08-06, 08-07, 08-11, 08-12
Environmental Control 01-06, 01-10

F

Fabrication Processes 02-17, 02-20, 02-47, 02-59, 02-64, 02-87, 02-89, 02-102, 05-02, 07-03, 07-09, 07-18, 07-21, 07-22, 07-31, 07-32, 07-35, 07-36, 07-37, 07-39, 07-45, 07-46, 07-49, 07-54, 07-60, 07-62, 07-66, 10-29, 10-48, 12-07, 12-14
Fatigue 07-06
Ferromagnetism 07-14, 07-44, 07-53, 07-56, 07-57, 07-61, 07-64, 07-65, 12-20
Fibre Optics 02-01, 02-10, 02-36, 02-58, 11-05, 11-07, 11-08
Fibre Reinforced Plastics 07-09, 07-21, 07-31, 07-35, 07-45
Films 02-23, 07-56
Filters 12-07
Fire Prevention 07-19, 07-47
Flammability 07-19, 07-47
Flight Characteristics 03-02, 03-04, 03-06, 03-08
Flight Control 03-01, 03-02, 03-03, 03-06, 03-07, 03-08, 05-05, 05-07, 05-12, 10-26, 12-04, 12-08, 12-18
Flight Crews 01-01, 01-02, 10-50, 12-29
Flight Fitness 01-01, 01-02
Flight Simulators 03-03
Flight Testing 02-68
Flow Interactions 12-16, 12-17
Fluid Mechanics 04-03, 04-05, 04-06, 04-07, 04-11, 12-15, 12-24
Fracture Mechanics 07-23
Fuels 06-02, 07-15, 07-42, 07-59, 07-63

G

Gas Dynamics 04-03, 04-06, 04-07, 04-11, 06-13, 08-10, 08-17, 12-09, 12-24
Gas Turbine Engines 04-08, 06-03, 06-04, 06-06, 06-07, 06-09, 06-10, 06-11, 06-12, 06-13, 06-17, 06-18, 06-22, 06-23, 06-25, 07-10, 07-11, 07-24, 07-34, 12-09
Geophysics 02-33, 08-01, 08-02, 08-03, 08-05, 08-09, 08-10, 08-14, 08-15, 08-16, 08-18, 12-12, 12-16, 12-17
Ground Radars 02-19, 02-25, 02-37, 02-84, 02-96
Ground Testing 02-49, 02-68, 10-33
Guidance 05-01, 05-03, 05-05, 05-07, 05-08, 05-09, 05-10, 10-14

H

Hardware 09-15, 09-16, 09-21, 09-35, 09-40
Heat Transfer 06-05, 06-15, 06-16, 06-20
Heat Treatment 07-05, 07-58
Helicopters 03-01, 03-02, 03-03, 10-03, 10-04, 10-25, 10-31, 10-36, 10-45, 10-51, 10-55, 10-57, 12-04, 12-08, 12-18
Human Factors 01-04, 01-09, 02-14, 09-23, 10-50
Hydrogen 02-53
Hypersonic Flow 06-08

I

Image Processing 02-05, 02-16, 02-29, 02-34, 02-45, 02-46, 02-55, 02-57, 02-61, 02-62, 02-65, 02-66, 02-71, 02-86, 02-95, 02-97, 09-17, 09-22, 10-27, 11-02, 12-26
Information Systems 01-07, 01-12, 09-01, 09-03, 09-05, 09-10, 09-11, 09-12, 09-14, 09-16, 09-19, 09-23, 09-25, 09-27, 09-29, 09-30, 09-31, 09-33, 09-34, 09-35, 09-36, 10-41, 12-21
Infrared Radiation 02-16, 02-39
Instruments 02-07, 02-42, 02-68, 02-93, 02-98, 04-05, 06-20
Integrated Circuits 02-08, 02-17, 02-20, 02-22, 02-28, 02-32, 02-56, 02-59, 02-64, 02-70, 02-80, 02-82, 02-87, 02-89, 02-102, 07-20, 07-26, 11-04
Ionizing Radiation 01-01, 08-01

J

Joining 07-33

L

Landing Gear 07-38
Language Translation 09-25, 09-27, 09-29, 09-33
Lasers 02-01, 02-10, 02-36, 02-58, 02-71, 04-03, 04-07, 11-01, 11-05, 11-07, 11-08
Launchers 10-50
Laws 10-56
Life Support System 01-06, 01-10
Light Alloys 07-40, 07-41, 07-43

Lightning Protection 02-78
Logistics 01-05, 03-05, 10-21, 10-40
Lubrication Systems 07-42, 07-51, 07-59, 07-63

M

Machining 07-16, 07-22
Magnetic Materials 07-14, 07-20, 07-44, 07-53, 07-56, 07-57, 07-61, 07-64, 07-65, 12-20, 12-22
Magnetohydrodynamics 04-03, 04-11
Maintainability 02-03, 02-74, 02-91, 02-100, 07-06, 10-11, 10-30, 10-31, 10-33
Management 09-03, 09-05, 10-40
Mapping 02-11, 02-63, 02-75, 02-90
Marine Systems 10-13, 10-28
Materials 02-20, 02-52, 02-60, 07-08, 07-13, 07-15, 07-17, 07-19, 07-21, 07-25, 07-32, 07-33, 07-39, 07-42, 07-46, 07-47, 07-49, 07-50, 07-51, 07-52, 07-55, 07-59, 07-60, 07-62, 07-63, 07-66, 12-01
Mathematic Models 04-06, 12-16, 12-17
Mathematics 09-01, 09-30
Measurement Techniques 01-03, 02-04, 02-06, 02-07, 02-21, 02-42, 02-68, 02-83, 02-93, 02-95, 02-98, 04-04, 04-05, 04-07, 06-05, 06-06, 06-07, 06-10, 06-11, 06-20, 10-32, 10-41
Mechanical Properties 07-01, 07-10, 07-11, 07-23, 07-28, 07-31, 07-34, 07-36, 07-39, 07-40, 07-41, 07-43, 07-48, 07-49, 07-51, 07-54, 07-55, 07-58, 07-60, 07-62, 07-66
Membranes 12-07
Metal Matrix Composites 07-09, 07-13, 07-21, 07-22, 07-35, 07-45, 07-54
Metallurgy 07-02, 07-05, 07-58
Metals 07-02, 07-05, 07-14, 07-16, 07-24, 07-30, 07-34, 07-44, 07-53, 07-57, 07-58, 07-61, 07-64, 07-65, 12-01, 12-20, 12-27
Meteorology 08-02, 08-03, 08-04, 08-05, 08-10, 08-14, 08-15, 08-16, 08-17
Microprocessors 09-15
Microwaves 02-11A, 02-19, 02-25, 02-30, 02-37, 02-62, 02-70, 02-84, 02-96
Military Aircraft 03-05, 10-11
Missile Aerodynamics 04-01
Missile Propulsion 06-12, 06-23, 06-25
Missile Systems 05-08, 05-09, 05-10
Missiles 05-01, 05-08, 05-09, 05-10, 10-01, 10-06, 10-07, 10-13, 10-19, 10-38, 10-44, 10-46, 10-49, 10-53, 10-54
Molecular Structures 07-25, 12-25

N

Navigation 05-03, 05-05
Network Analysis 02-51, 09-12
Noise Reduction 04-02, 04-04, 04-09, 07-04, 07-12, 08-06, 08-07
Non-Destructive Testing 04-10
Non-Linear Acoustics 04-02, 04-09
Nuclear Energy 06-01
Nuclear Magnetic Resonance 10-27
Numerical Analysis 02-11A, 04-06, 07-07, 12-10, 12-15

O

- Observation Satellites** 02-29, 02-33, 02-34, 02-45, 02-55, 02-57, 02-61, 02-97, 10-02, 12-02, 12-06, 12-12, 12-19, 12-28
Optical Communications 02-01, 02-36, 02-58, 02-66, 02-73, 02-76, 11-05, 11-08, 11-09
Optical Properties 12-03, 12-23
Optical Systems 02-01, 02-06, 02-10, 02-16, 02-46, 02-58, 02-65, 02-71, 02-76, 02-86, 09-08, 11-01, 11-07, 12-23

P

- Particles** 07-32
Pattern Recognition 02-27, 02-31, 02-38, 09-22, 09-38, 12-26
Performance Prediction 01-02, 02-40, 02-41, 02-44, 06-06, 06-07, 06-10, 06-11
Phase Transformations 07-05, 07-58
Photography 02-46, 02-86, 02-95
Photon Beams 02-16
Physiology 01-02, 01-04, 01-08, 01-09
Plasmas 04-03, 04-05, 04-11
Plastics 07-13, 07-15, 07-29, 07-49
Plating 07-16
Pollution Control 08-06, 08-07, 08-11, 08-12
Polymers 07-28, 07-49
Power Sources 02-69, 06-01, 06-02, 06-14, 06-19, 06-21, 06-24, 06-26
Protective Coatings 07-15, 07-16, 07-17, 07-24, 07-30, 07-50, 12-01
Psychology 01-04, 01-08, 01-09

Q

- Quantum Mechanics** 12-05, 12-23

R

- Radio Communications** 02-09, 02-11A, 02-13, 02-15, 02-37, 02-40, 02-41, 02-43, 02-44, 02-69, 02-72, 02-73, 02-79, 02-84, 02-85, 02-96, 02-99, 09-11, 11-09
Radio Frequency Interference 02-24, 02-50, 02-54, 02-88
Radiography 11-02
Reliability 02-03, 02-12, 02-49, 02-74, 02-77, 02-91, 02-92, 02-100, 07-06, 07-28, 09-06, 09-21, 10-30, 10-32, 10-43
Remote Sensing 02-06, 02-11, 02-15, 02-16, 02-19, 02-21, 02-24, 02-29, 02-30, 02-33, 02-34, 02-45, 02-55, 02-57, 02-60, 02-63, 02-67, 02-75, 02-90, 02-95, 02-97, 10-02, 12-02, 12-06, 12-12, 12-19, 12-26, 12-28
Remotely Piloted Vehicles 10-14
Research and Development 02-48, 02-56, 02-65, 04-01, 07-10, 09-13, 09-14, 09-18, 09-34, 09-37, 09-39, 10-13, 10-17, 10-18, 10-20, 10-22, 10-27, 10-34, 10-42, 11-03, 12-13
Rocket Engines 06-12, 06-21, 06-23, 06-25
Rubber 07-29

S

Satellite Communications 02-09, 02-15, 02-43, 02-69, 02-73, 02-85, 09-11, 10-39, 11-09
Scientific Satellites 08-08, 08-09, 08-18
Semiconductors 02-04, 02-08, 02-18, 02-47, 02-48, 02-52, 02-53, 02-56, 02-60, 02-64, 02-70, 11-03, 11-04, 12-03, 12-11, 12-13, 12-14
Sensors 02-26, 02-71, 02-76, 05-13, 05-14, 07-46, 09-17, 10-41, 11-06
Signal Processing 02-16, 02-62, 10-15
Software 02-51, 05-07, 09-02, 09-04, 09-06, 09-07, 09-09, 09-10, 09-13, 09-15, 09-16, 09-18, 09-20, 09-21, 09-23, 09-24, 09-25, 09-27, 09-28, 09-29, 09-32, 09-33, 09-35, 09-37, 09-39, 09-40
Solar Energy 02-23, 06-02, 06-14, 06-16, 06-24, 06-26
Solid Mechanics 07-32, 07-33
Solid State Devices 02-08, 02-12, 02-28, 02-32, 02-47, 02-48, 02-52, 02-53, 02-56, 02-59, 02-60, 02-64, 02-70, 02-77, 02-80, 02-82, 02-87, 02-89, 02-102, 07-03, 11-03, 11-04, 12-03, 12-05, 12-13, 12-14, 12-22
Space Environment 03-04, 08-01, 08-08, 08-09, 08-18, 10-08, 10-32, 10-37, 10-48, 10-50, 10-52, 10-56
Space Mechanics 03-04
Space Medicine 01-03, 01-04, 01-07, 01-08, 01-09, 01-11, 01-12, 11-02
Space Operations 09-03, 10-08, 10-09, 10-19, 10-21, 10-23, 10-24, 10-26, 10-28, 10-35, 10-37, 10-39, 10-48, 10-52, 10-56
Space Sciences 02-07, 08-08, 08-09, 08-18, 10-01, 10-08, 10-22, 10-28, 10-29, 10-37, 10-39, 10-44, 10-52, 10-54, 10-56
Space Station 08-08, 10-21, 10-35, 10-39
Spacecraft 02-03, 05-01, 05-12, 10-01, 10-06, 10-07, 10-19, 10-22, 10-23, 10-24, 10-30, 10-35, 10-37, 10-38, 10-39, 10-44, 10-46, 10-48, 10-49, 10-50, 10-52, 10-53, 10-54, 10-56
Spacecraft Aerodynamics 03-06, 04-01
Spacecraft Propulsion 06-01, 06-12, 06-14, 06-21, 06-23, 06-24, 06-25, 06-26, 07-42, 07-59, 07-63, 10-21
Spacecraft Safety 10-43
Spacecraft Structures 03-04, 03-07, 07-01, 07-04, 07-08, 07-23, 07-27, 07-36, 07-37, 07-40, 07-41, 07-43, 07-48, 07-52, 07-55, 10-02, 10-30, 10-32
Spacecraft Systems 01-06, 01-10, 02-09, 02-35, 02-74, 02-81, 02-94, 02-100, 02-101, 05-03, 05-05, 05-12, 06-01, 07-17, 07-50, 07-52, 10-02, 10-24, 10-30, 10-32, 10-35, 10-43
Static Electricity 02-78
Statistics 01-01
Stimulated Emission Devices 02-36, 11-01
Strategic Warfare 09-06
Structural Loads 07-18, 07-28
Superconductivity 02-18, 02-23, 02-26, 06-15, 11-03, 12-27
Surface Properties 07-51, 07-56
Switching 02-99
Systems Engineering 01-06, 01-10, 05-04, 05-06, 05-11, 05-15, 10-16

T

Telemetry 02-83, 02-93, 02-98
Television 02-73, 11-09
Temperature 02-04, 06-18
Theoretical Physics 12-05, 12-07, 12-10, 12-11, 12-22, 12-23, 12-25
Thermal Analysis 02-04, 06-05, 06-16, 06-20
Thermodynamics 06-05, 06-15, 06-16, 06-20
Titanium 07-37

Tribology 07-51
Turbines 04-08, 06-18, 12-15
Turbulent Flow 08-10, 08-17, 12-09, 12-24

U

Ultrasonics 01-11, 04-10, 11-02

V

Vibration 03-01, 04-04, 07-04, 07-12, 07-27
Vision 02-66, 09-17
Voice Communication 02-27, 02-31, 02-38, 09-38, 10-15
Vortex Flow 04-08, 12-09
V/STOL Aircraft 03-03, 06-17, 10-57

W

Welding 07-03

PART 4
CHAPITRE 4

COUNTRY CODES
CODES DES PAYS

AR	Argentina	JA	Japan
AU	Austria	KE	Kenya
BA	Bermuda	LU	Luxembourg
BE	Belgium	ME	Mexico
BR	Brazil	MO	Monaco
BU	Bulgaria	NL	Netherlands
CA	Canada	NO	Norway
CH	Switzerland	NZ	New Zealand
CI	Ivory Coast	OS	Australia
CN	China	PA	Pakistan
CZ	Czechoslovakia	PH	Philippines
DA	Denmark	PL	Poland
DR	Germany (Democratic Republic of)	PO	Portugal
EC	Ecuador	RU	Rumania
EG	Egypt	SA	South Africa
EI	Ireland	SE	Senegal
FI	Finland	SG	Singapore
FR	France	SI	Saudi Arabia
GE	Germany (Federal Republic of)	SP	Spain
GR	Greece	SU	USSR
HK	Hong Kong	SW	Sweden
HU	Hungary	TH	Thailand
IC	Iceland	TN	Tunisia
IL	Israel	TU	Turkey
IN	India	UK	United Kingdom
IR	Iran	US	United States of America
IT	Italy	VE	Venezuela
		YU	Yugoslavia

PART 5

CHAPITRE 5

LIST OF ORGANIZATIONS LISTE DES ORGANISMES

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
AAAF	Association Aéronautique et Astronautique de France : 6 rue Galilée, 75782 Paris, Cedex 16. Tel. 33 (1) 47.23.07.49	FR
AAAS	American Association for the Advancement of Science : 1776 Massachusetts Avenue, NW, Washington, DC 20036	US
ACES	Applied Computational Electromagnetics Society : c/o Prof. R.W.Adler, Naval Postgraduate School, Code 62AB, Monterey, CA 93943	US
AAS	American Astronautical Society : 6060 Duke Street, Alexandria, VA 22304	US
ACM	Association for Computing Machinery : Conference Coordinator, 11 West 42nd Street, New York, NY 10036. Tel. (212) 869-7440	US
ACS	American Chemical Society : 1155 16th Street, NW, Washington, DC 20036	US
ACSM	American Congress on Surveying and Mapping : 210 Little Falls Street, Falls Church, VA 22046	US
AFCET	Association Française pour la Cybernétique Economique et Technique : 156 boulevard Péreire, F-75017 Paris. Tel. (1) 47.66.24.19	FR
AGARD*	Advisory Group for Aerospace Research and Development : 7 rue Ancelle, F-92200 Neuilly s/Seine. Tel. (1) 47.38.57.95	FR
AGU	American Geophysical Union : 2000 Florida Avenue, NW, Washington, DC 20009	US

* The various AGARD Panels are as follows :

AMP : Aerospace Medical Panel	FDP : Fluid Dynamics Panel
AVP : Avionics Panel	GCP : Guidance and Control Panel
EPP : Electromagnetic Wave Propagation Panel	PEP : Propulsion and Energetics Panel
FMP : Flight Mechanics Panel	SMP : Structures and Materials Panel
	TIP : Technical Information Panel

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
AHS	American Helicopter Society : 217 North Washington Street, Alexandria, VA 22314	US
AIAA	American Institute of Aeronautics and Astronautics : 370 L'Enfant Promenade, SW Washington, DC 20024-2518. Tel. (202) 646-7400	US
AICHE	American Institute of Chemical Engineers : 345 East 47th Street, New York, NY 10017	US
AIME	American Institute of Mining, Metallurgical and Petroleum Engineers (Metallurgical Society) : 420 Commonwealth Drive, Warrendale, PA 15086	US
AIP	American Institute of Physics : 335 East 45th Street, New York, NY 10017	US
ALENCA	Alena Enterprises of Canada : P.O. Box 1779, Cornwall, Ontario, K6H 5V7. Tel. (613) 932-7702	CA
ANAE	Académie Nationale de l'Air et de l'Espace : 1 Avenue Camille Flammarion, F-31500 Toulouse. Tel. 61.58.15.26	FR
ASA	Acoustical Society of America : 500 Sunnyside Blvd, Woodbury, NY 11797	US
ASCE	American Society of Civil Engineers : 345 East 47th Street, New York, NY 10017	US
ASCO	American Society of Composites : 1350 North Fairfield Road, Dayton, Ohio 45432	US
ASE (ESA)	Agence Spatiale Européenne : 8-10 rue Mario Nikis, F-75738 Paris, Cedex 15	FR
ASLIB	Association for Information Management : 26-27 Boswell Street, London, WC1N 3JZ. Tel. (01) 430-2671	UK
ASM	American Society for Metals : Metals Park, OH 44073. Tel. (216) 338-5151	US
ASMA	Aerospace Medical Association : 320 South Henry Street, Alexandria, VA 22314-3524 Tel. (703) 739-2240	US
ASME	American Society of Mechanical Engineers : 345 East 47th Street, New York, NY 10017	US
ASPRS	American Society for Photogrammetry and Remote Sensing : 210 Little Falls Street, Falls Church, VA 22046. Tel. (703) 534-6617	US

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ASTM	American Society for Testing and Materials : 1916 Race Street, Philadelphia, PA 19103 Tel. (215) 299-5400	US
AU	Auburn University : Department of Aerospace Engineering, Auburn, Alabama 36849	US
AUT	Aristotle University of Thessaloniki : Physics Department, 54006 Thessaloniki	GR
BCAS	Business Center for Academic Societies: Crocevia Building, 2F, 23-1 Hongo 3-chome, Bunkyo-ku, Tokyo 113	JA
BCS	British Computer Society : 13 Mansfield Street, London W1M 0BP	UK
BNSF	Belgian National Science Foundation : Vrije Universiteit Brussel, Faculteit der Toegepaste Wetenschappen, Pleinlaan 2, B-1050, Brussel. Tel. 32-2-641.29.22	BE
BS	Butterworth Scientific : P.O. Box 63, Westbury House, Guildford, Surrey GU2 5BH	UK
CEA	Commissariat à l'Energie Atomique — CEN Saclay : BP n°2, F-91190 Gif-sur-Yvette	FR
CEC	Commission of the European Communities : DG XII, 200 rue de la Loi, B-1049 Bruxelles	BE
CEG	Cahners Exposition Group (Singapore) Pte Ltd : 1 Maritime Square 13-02, World Trade Centre, Singapore 0409. Tel. 271-1013	SG
CETIM	Centre Technique des Industries Mécaniques : Département Acoustique Industrielle, B.P. 67 F-60304 Senlis Tel. (33) 44.58.34.15	FR
CI	Combustion Institute : 5001 Baum Blvd, Pittsburgh, PA 15213	US
CIT	Cranfield Institute of Technology : Cranfield, Bedford MK43 0AL	UK
CMI	Computational Mechanics Institute : Ashurst Lodge, Ashurst, Southampton SO4 2AA. Tel. 44(0) 42129 3223	UK
CNES	Centre National d'Etudes Spatiales : Département Publications, 18 Avenue Edouard Belin, F-31055 Toulouse Cedex. Tel. 61.27.34.69	FR

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CNET	Centre National d'Etudes des Télécommunications : 38—40 rue du Général Leclerc, F-92131 Issy-les-Moulineaux. Tel. (1) 45.29.44.44	FR
CNRS	Centre National de la Recherche Scientifique : 15 Quai Anatole France, F-75007 Paris. Tel. (1) 45.55.92.25	FR
COENAS	Corrosion Engineering Association : 174 High Street, Guildford, Surrey GU1 3HW Tel. 0483-37771	UK
COSPAR	ICSU Committee on Space Research : 51 Boulevard de Montmorency, F-75016 Paris. Tel. (1) 45.25.65.92	FR
CRM	Centre de Recherches Métallurgiques : 11 rue Ernest Solvay, B-4000 Liège. Tel. 32 (41) 52 70 50	BE
CRM	Centre de Recherche Métallurgiques : 11 rue Ernest Solvay, B-4000 Liège. Tel. 32 (41) 52 70 50	BE
CUT	Chalmers University of Technology : Department of Applied Acoustics, S-41296 Gothenburg	SW
DFVLR	Deutsche Forschungs- und Versuchsanstalt für Luft- und Raumfahrt : Postfach 3267, D-3300 Braunschweig	GE
DGLR	Deutsche Gesellschaft für Luft-und-Raumfahrt : Godesberger Allee 70, D-5300 Bonn 2	GE
DLR	Deutsche Forschungsanstalt für Luft- und Raumfahrt e.V. : DLR Institut für Physik der Atmosphäre, 8031 Oberpfaffenhofen	GE
DOE	US Department of Energy : P.O. Box 62, Oak Ridge, TN 37831. Tel. (615) 576-1301	US
DVS	Deutscher Verband für Schweißtechnik : Postfach 2725, D-4000 Düsseldorf 1. Tel. (0211) 154040	GE
EFC	European Federation of Corrosion : c/o DECHHEMA, Postfach 970146, D-6000 Frankfurt am Main 97	GE
EFLC	European Foundation for Library Cooperation : B.P. 237 B-1040 Brussels	BE
EPS	European Physical Society : P.O. Box 69, CH-1211 Petit Lancy 2	CH
ERIM	Environmental Research Institute of Michigan : P.O. Box 8618, Ann Arbor, MI 48107	US
EURASIP	European Association for Signal Processing : BP 134, CH-1000 Lausanne 13	CH

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EUROMECH	European Mechanics Committee : Secretariat: Hermann-Föttinger Institut für Thermo-und Fluidodynamik, Technische Universität, Strasse des 17 Juni 135, D-1000 Berlin 12	GE
EUROPTICA	Europtica Services I.C. : 16 av. Bugeaud, 75116 Paris. Tel. 33 (1) 45.53.26.67 Telex 642632	FR
GI	Gesellschaft für Informatik : Postfach 1669, D-5300 Bonn 1	GE
GIT	Georgia Institute of Technology : Atlanta, GA 30305	US
GWC	Golden West Conventions : P.O. Box 411, West Perth, Western Australia 6005	OS
HAI	Helicopter Association International : 1619 Duke Street, Alexandria, VA 22314-3439. Tel. (703) 683-4646	US
IAA	International Academy of Astronautics : P.O. Box 62, F-75722, Paris, Cedex 15. Tel. (1) 45.67.20.18	FR
IAF	International Astronautical Federation : 3-5 rue Mario Nikis, F-75015 Paris. Tel. (1) 45.67.42.60	FR
ICTP	International Centre for Theoretical Physics : P.O. Box 586, I-34100 Trieste. Tel. 22401	IT
IECEJ	Institute of Electronics and Communications Engineers of Japan : Kikai-Shinko-Kaikan, 5-8 Shibakoen 3 chome Minato-ku, Tokyo 105	JA
IEE	Institution of Electrical Engineers : Conference Services: Savoy Place, London, WC2R 0BL. Tel. (01) 240 1871 Ext. 222	UK
IEEE	Institute of Electrical and Electronics Engineers : Conference Coordination: 345 East 47th Street, New York, NY 10017. Tel. (212) 705-7947	US
IFAC	International Federation of Automatic Control : Secretariat: Schlossplatz 12, A-2361 Laxenburg. Tel. (02236) 71447	AU
IFIP	International Federation for Information Processing : Secretariat: 16 place Longemalle, CH-1204 Geneva. Tel. (41) 22 282649	CH
IIS	Institute of Information Scientists : 44 Museum Street, London WC1A 1LY. Tel. (01) 831 8003/8633	UK

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IJCAI	International Joint Conferences on Artificial Intelligence : c/o SRI International, Menlo Park, CA 94025	US
IMACS	International Association for Mathematics and Computers in Simulation : Secretariat: Department of Computer Science, Rutgers University, New Brunswick, NJ 08903	US
IME	Institution of Mechanical Engineers : 1 Birdcage Walk, Westminster, London SW1H 9JJ. Tel. (01) 222 7899	UK
IMRAS	Institute of Metal Research Academia Sinica : 2-6 Wenhua Road, Shenyang, Liaoning Province. Tel. 483531	CN
INCE	Institute of Noise Control Engineering : P.O. Box 3067, Arlington Branch, Poughkeepsie, NY 12603	US
INRIA	Institut National de Recherche en Informatique et en Automatique : Bureau des Relations Extérieures, Sophia Antipolis 2004 Route des Lucioles 06585, Valborne Cedex. Tel. 33 (93) 65.78.60 Telex 970 050F	FR
IOE	Institute of Energy : 18 Devonshire Street, London, W1N 2AW. Tel. (01) 580-7124	UK
IOP	Institute of Physics : Meetings Officer, 47 Belgrave Square, London, SW1X 8QX. Tel. (01) 235 6111	UK
ISA	Instrument Society of America : 67 Alexander Drive, P.O. Box 12277, Research Triangle Park, NC 27709. Tel. (919) 549-8411	US
ISAA	Israel Society of Aeronautics and Astronautics : P.O. Box 2956, Tel Aviv	IL
ISHM	International Society for Hybrid Microelectronics : c/o Convention Travel International B.V., 10 Churchillplein, NL-2508 ED, The Hague	NL
ISNPS	Institute for Space Nuclear Power Studies : Chemical and Nuclear Engineering Dept., University of New Mexico, Albuquerque, NM 87131	US
ISPRS	International Society for Photogrammetry and Remote Sensing : Secretariat: c/o U.S. Geological Survey, P.O. Box 516, Reston VA 22092	US
IUC	International Union of Crystallography : 5 Abbey Square, Chester CH1 2HU	UK

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IUGG	International Union of Geodesy and Geophysics : c/o School of Surveying, University of New South Wales, Kensington, NSW 2033	OS
IUPAC	International Union of Pure and Applied Chemistry : Secretariat: 2-3 Pound Way, Cowley Centre, Oxford, OX4 3YF	UK
IUPAP	International Union of Pure and Applied Physics : Secretariat: c/o Institute of Theoretical Physics, Fack, S-40220 Göteborg	SW
KU	Kyoto University Faculty of Engineering : Yoshida-Honmachi, Sakyo-ku, Kyoto 606	JA
LAT	Laboratoire d'Aérothermique du Centre de la Recherche Scientifique : Quartier route des Gardes, 92190 Meudon. Tel. 45.34.75.50	FR
MRS	Materials Research Society : c/o Department of Materials Science and Engineering, Northwestern University, Evanston, IL 60208	US
NACE	National Association of Corrosion Engineers : P.O. Box 218340, Houston, TX 77218. Tel. (713) 492-0535	US
NASA	National Aeronautics and Space Administration : Headquarters: Washington, DC 20546	US
NATO	North Atlantic Treaty Organization : Scientific Affairs Division, B-1110 Bruxelles. Tel. (32) 02728.41.11	BE
NBS	National Bureau of Standards : Washington, DC 20234	US
NGMBH	Network GmbH : Wilhelm-Suhr, Strabe 14, D-3055 Hagenburg	GE
NIST	National Institute of Standards and Technology : B126 Materials Building, NIST, Gaithersburg, MD 20899. Tel. (301) 975-6116	US
OMM (WMO)	Organisation Météorologique Mondiale : 41 Avenue Giuseppe Motta, Case Postale n°5, CH-1211 Geneva 20	CH
ONERA-CERT	Office National d'Etudes et de Recherches Aérospatiales – Centre d'Etudes et de Recherches de Toulouse : B.P. 4025, F-31055 Toulouse, Cedex	FR
ONLINE	Blenheim On Line : Blenheim House, Ash Hill Drive, Pinner, Middlesex HA5 2AE	UK

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OSA	Optical Society of America : 1816 Jefferson Place, NW, Washington, DC 20036. Tel. (202) 223-8130	US
PRI	Plastics and Rubber Institute : 11 Hobart Place, London, SW1W 0HL. Tel. (01) 245 9555	UK
RACI	Royal Australian Chemical Institute : P.O. Box 224, Belmont, Victoria 3216	OS
RAES	Royal Aeronautical Society : 4 Hamilton Place, London, W1V 0BQ. Tel. (01) 499 3515	UK
RS	Royal Society : 6 Carlton House Terrace, London SW1Y 5AG. Tel. (01) 839 5561	UK
SAE	Society of Automotive Engineers : Meetings Division, 400 Commonwealth Drive, Warrendale, PA 15096. Tel. (412) 776-4841	US
SAMPE	Society for the Advancement of Materials and Process Engineering : P.O. Box 2459, Covina, CA 91722. Tel. (818) 331-0616	US
SEE	Société des Electriciens, des Electroniciens et des Radioélectriciens : 48 rue de la Procession, F-75015 Paris. Tel (1) 45.67.07.50	FR
SERI	Solar Energy Research Institute : 1617 Cole Boulevard, Golden, CO 80401	US
SFT	Société Française des Thermiciens : Institut Français des Combustibles et de l'Energie, 3 rue Henri Heine, 75016 Paris	FR
SII	Simul International Inc. : Kowa Building No.9, 1-8-10 Akasaka, Minato-Ku, Tokyo 107	JA
SME	Society of Manufacturing Engineers : 1 SME Drive, P.O. Box 930, Dearborn, MI 48121. Tel. (313) 271-1500	US
SPIE	International Society for Optical Engineering : P O.Box 10, 1022 19th Street, Bellingham, WA 98227-0010. Tel. (206) 676-3290	US
SPSE	Society of Photographic Scientists and Engineers : 7003 Kilworth Lane, Springfield, VA 22151	US
TDA	Titanium Development Association : 11 West Monument Avenue, Box 2307, Dayton, Ohio 4501	US
UIT (IUT)	Union Internationale des Télécommunications : 2 rue de Varembé, CH-1211 Geneva 20	CH

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ULB	Université Libre de Bruxelles : Avenue F.D.Roosevelt 50, C.P.142, 1050-Brussels	BE
UN	University of Nagoya : Department of Chemical Engineering, Chikusa-Ku, Nagoya 464	JA
URSI	Union Radio Scientifique Internationale : Avenue A. Lancaster 32, B-1180 Bruxelles. Tel. 02 374 13 08	BE
VDE	Verband Deutscher Elektrotechniker : Zentralstelle Tagungen, Stresemann-Allee 15, D-6000 Frankfurt am Main 70. Tel. (069) 630 8202 Ext. 321	GE
WFUMB	World Federation for Ultrasound in Medicine and Biology : Secretariat: 4L Portman Mansions, Chiltern Street. London W1M 1LF	UK

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